The Western **Journal of Medicine**

SINCE 1902

ISSN 0093-0415

731 MARKET STREET . SAN FRANCISCO, CALIFORNIA 94103 . TELEPHONE (415) 777-2000

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Official Journal of the California Medical Association, the Idaho Medical Association, the Nevada State Medical Association, the New Mexico Medical Society, the Utah State Medical Association, the Washington State Medical Association and the Wyoming Medical Society. Affiliated Scientific Societies: the Western Association of Physicians; the Western Society for Clinical Investigation; the Western Section, American Federation for Clinical Research; the Western Society for Pediatric Research; the Western Region, Society for Investigative

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CLASSIFIED: 731 Market Street, San Francisco, CA 94103 • Tel: (415) 777-2000, Ex. 220/777-0424

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The subscription price per year is \$10 in the United States and Canada: \$18 in all other countries. Single copies are \$2. Address all subscription communications to THE WESTERN JOURNAL OF MEDICINE Circulation, 731 Market St., San Francisco, CA 94103 • Tel: (415) 777-2000, Ex 154.

Allow six weeks for subscriptions to begin. Past issues must be bought indi-

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"Information for Authors"—A complete guide to manuscript submission and justinal style is available on request and also appears in each January and July issue.

Responsibilities for Statements and Conclusions in Original Articles—Authors are responsible for all statements, conclusions and methods of presenting their subjects. These may or may not be in harmony with the views of the editorial staff. It is aimed to permit authors to have as wide latitude as the general policy of the journal and the demands on its space may permit. The right to reduce, revise or reject any manuscript is always reserved. Articles are accepted for publication on condition that they are contributed solely to this journal.

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submitted, typed double-space throughout. If photographic illustrations are desired, three sets of clear, unmounted black and white glossy prints should be supplied. For line drawings, original artwork or glossy prints are acceptable. Tables should

be typed on separate sheets of paper.

References—References should conform to the following order: name of author, title of article, name of periodical, year of publication, month and volume with inclusive pages—i.e., Lee GS: The heart rhythm following therapy with digitalis—Theory and practice. Arch Int Med 1979 Mar; 44:554-562. They should be listed in the order in which they are cited in the text, numbered in sequence and punctuated as above.

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[&]quot;Entered as second class matter at the post office in San Francisco under the Act of March 3, 1879." Acceptable for mailing at special rate of postage provided for in Section 1103, Act of October 3, 1917, authorized August 10, 1918. Publication Number 084480.

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ANESTHESIOLOGY

- February 4-6-21st Clinical Conference in Pediatric Anesthesiology. Childrens Hospital at Marriott Hotel, Los Angeles. Friday-Sunday. 15 hrs. \$175. Contact: Wayne Herbert, MD, Childrens Hosp., 4650 Sunset Blvd., Los Angeles 90027. (213) 669-2262.
- February 13-18—11th Obstetric Anesthesia Conference. Ohio State University at Maui Surf Hotel, Maui, and Sheraton Waikiki, Oahu. Sunday-Friday. 25 hrs. Contact: Ohio State Univ. Hospitals, Dept. of Anesthesiology, 410 W. 10th Ave., Columbus, OH 43210. (614) 421-8487.
- May 1-7-Biennial Western Conference on Anesthesiology. Wailea Beach Hotel, Maui. One week. 25 hrs. Contact: Murray G. Atnikov, MD, Sec-Treas., Biennial Western Conf. on Anesthesiology, Ste. M2A, Broadway Plaza, 601 W. Broadway, Vancouver, BC V5Z 4C2.

CANCER

- January 15-Cancer in Families: Focus on Genetics, Information and Support. Regional Cancer Foundation at John Muir Hospital, Walnut Creek. Saturday. 4 hrs. \$15. Contact: Cecilia Cotter, SF Regional Cancer Foundation, 14th Ave. and Lake St., Bldg. 1805, San Francisco 94129. (415) 221-
- February 4-6-Midwinter Oncology Conference. Los Angeles Radiological Society at Century Plaza, Los Angeles. Friday-Sunday. Contact: Diane Johnson, LARS, P.O. Box 57278, Los Angeles 90057. (213) 484-5120.
- February 15-18—Clinical Hematology and Oncology. See Medicine, February 15-18.
- March 5-6-Hyperthermia and Radiation Therapy in the Treatment of Cancer-18th Annual Cancer Symposium. West Coast Cancer Foundation at Sheraton Palace, San Francisco. Saturday-Sunday. 12 hrs. \$115 before Feb. 1; \$140, thereafter. Contact: WCCF, 50 Francisco St., Suite 200, San Francisco 94133. (415) 981-4590.
- March 9-11-Current Approaches to Radiation Oncology, Biology and Physics. UCSF at Fairmont, San Francisco. Wednesday-Friday.
- April 9—Oncology Update Symposium. Northridge Hospital Medical Center at Biltmore Hotel, Los Angeles. Saturday. 8 hrs. \$125. Contact: Sandra Rozzen, Northridge Hosp. Med. Ctr., 18300 Roscoe Blvd., Northridge 91328. (213) 885-5311.

April 22-24—The Primary Care Physician and Cancer: Prevention, Early Detection and Treatment. UCSD at Vacation Village, San Diego. Friday-Sunday. 20 hrs. \$275. Contact: Howard D. Groveman, MD, UCSD Sch. of Med. (m-022), La Jolla 92093. (619) 452-4613.

EMERGENCY MEDICINE

- January 17-21-Postgraduate Institute for Emergency Physicians—Symposium I. UCSD at Hanalei Hotel, San Diego. Monday-Friday. 33 hrs. \$425.
- January 22-29—Advanced Problems in Cardiac Emergencies. UCSD, American Inst. of Postgraduate Education and Scripps Mem. Hosp. at Kona Surf Hotel, Kona. One week. 21 hrs. \$325. Contact: AIPE, P.O. Box 2101, Del Mar 92014. (619) 454-3212.

(Continued on Page 15)

KEY TO ABBREVIATIONS

- CMA: California Medical Association
 - Contact: Continuing Medical Education, California Medical Association, 731 Market Street, San Francisco 94103. (415) 777-2000.
- DREW: Charles R. Drew Postgraduate Medical School
 - Contact: Duane Dillman, PhD, Director, Office of Continuing Education, Charles R. Drew Postgraduate Medical School, 1621 East 120th Street, Los Angeles 90059. (213) 603-3091.
- Loma Linda University
 - Contact: Varner J. Johns, Jr., MD, Associate Dean for Continuing Medical Education, Loma Linda University School of Medicine, Loma Linda 92354. (714) 796-7311.
- PMC: Pacific Medical Center
 - Contact: Continuing Education, Pacific Medical Center, P.O. Box 7999, San Francisco 94120. (415) 563-4321, ext. 2761.
- STAN: Stanford University
 - Contact: Edward Rubenstein, MD, Associate Dean for Postgraduate Education, Stanford University School of Medicine, 300 Pasteur Drive, Stanford 94305. (415) 497-5594.
- UCD: University of California, Davis
 - Contact: Ruth Feryok, Director, Office of Continuing Medical Education, University of California, Davis, School of Medicine, Davis 95616. (916) 752-0328.
- University of California, Irvine UCI:
- Contact: E. R. Jennings, MD, Assistant Dean, University of California, Irvine, California College of Medicine, c/o UCI/CME Program, Memorial Hospital Medical Center 2801 Atlantic Ave., Long Beach 90801. (213) 595-3837.
- UCLA: University of California, Los Angeles
 Contact: Martin D. Shickman, MD. Director, Continuing Education in Medicine and the Health Sciences, P.O. Box 24902, UCLA, Los Angeles 90024. (213) 825-7241.
- UCSD: University of California, San Diego
 Contact: Terence M. Davidson, MD, Associate Dean for Continuing Education, Office of Continuing Medical Education, University of California, San Diego, School of Medicine (M-017), La Jolla 92093. (619) 452-3940.
- UCSF: University of California, San Francisco
 Contact: David S. Gullion, MD, Director, Extended
 Programs in Medical Education, School of Medicine,
 University of California, San Francisco 94143. (415)
 666-4251.
- University of Southern California USC:
 - Contact: Phil R. Manning, MD, Associate Dean. Postgraduate Division, University of Southern California School of Medicine, 2025 Zonal Avenue, Los Angeles 90033. (213) 224-7051.

(Continued from Page 11)

- January 28-30—Advanced Cardiac Life Support Workshop.
 Emergency Medical Associates at Ralph K. Davies Medical Center, San Francisco. Friday-Sunday. Contact: EMA, 2310 Mason St., San Francisco 94133. (415) 956-5900.
- January 31-February 4—Topics in Emergency Medicine. UCSF at Sheraton at Fisherman's Wharf, San Francisco. Monday-Friday. 35 hrs. \$350.
- March 6-11—Emergency Medicine: 1983. UCD at Hyatt, Lake Tahoe. Sunday-Friday. 24 hrs.
- March 13-18—Fourth Annual Mammoth Mountain Emergency Medicine Ski Conference. UCI and Orange Co. Emergency Dept. Nurses Assn. at Mammoth Lakes. Sunday-Friday. 23 hrs. \$325. Contact: Medical Conferences, Inc., P.O. Box 52-B, Newport Beach 92662. (714) 642-7080.
- March 14-18—Postgraduate Institute for Emergency Physicians—Symposium II. UCSD. Monday-Friday. 33 hrs. \$425.
- April 22-24—Advanced Cardiac Life Support Workshops. Emergency Medical Associates at Ralph K. Davies Medical Center, San Francisco. Friday-Sunday. Contact: EMA, 2310 Mason St., San Francisco 94133. (415) 956-5900.
- May 2-6—Postgraduate Institute for Emergency Physicians— Symposium I. UCSD at Hilton, San Diego. Monday-Friday. 33 hrs. \$425.
- May 28-30—Wilderness and Emergency Medicine White Water Trip. Mercy Medical Center at Klamath Scott River Canyon. Saturday-Monday. 12 hrs. \$275. Contact: CME Dept., Mercy Medical Center, Clairmont Heights, Redding 96001. (916) 243-2121.

MEDICINE

- January 22-29—Advanced Problems in Cardiac Emergencies. See Emergency Medicine, January 22-29.
- January 26—Biannual Stroke Symposium. American Heart Assn., Santa Clara Co. Chap., at Le Baron Hotel, San Jose. Wednesday. Contact: Harriet M. Schutte, AHA, 3003 Moorpark Ave., San Jose 95128. (408) 247-8555.
- January 28-30—Arrhythmias and Cardiac Ischemia: Diagnosis and Management. International Medical Education Corp. at Islandia Hyatt, San Diego. Friday-Sunday. 13 hrs. \$260. Contact: IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8651.
- January 28-30—ECG Interpretation and Arrhythmia Management. International Medical Education Corp. at MGM Grand, Las Vegas. Friday-Sunday. 13 hrs. \$260. Contact: IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8651.
- February 8-11—Western Section of the American Federation for Clinical Research, Western Society for Clinical Investigation, Western Association of Physicians, Western Section of the Society for Investigative Dermatology. Carmel. Tuesday-Friday. 20 hrs. Contact: Harold E. Carlson, MD, Rm. M-749, Univ. of Missouri Health Sciences Ctr., Columbia, MO 65212.
- February 9—Cardiology Symposium on Pacemakers. N. T. Enloe Memorial Hospital, Chico. Wednesday. 6 hrs. \$50. Contact: Cont. Ed. Office, N. T. Enloe Mem. Hosp., W. 5th Ave. and The Esplanade, Chico 95926. (916) 891-7375.
- February 9-Common Skin Diseases. LLU. Wednesday. 4 hrs.
- February 9-11—Recent Advances in Neurology. UCSF at Fairmont, San Francisco. Wednesday-Friday. 15 hrs. \$250.
- February 10-12—Practical Cardiology for Family Physicians, 1983. American College of Cardiology at Eisenhower Medical Center, Rancho Mirage. Thursday-Saturday. Contact: Extramural Prog. Dept., ACC, 9111 Old Georgetown Rd., Bethesda, MD 20814.

(Continued on Page 16)

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- February 11-13—Pathophysiology and Techniques of Cardiopulmonary Bypass: III. Cardiothoracic Research and Education Foundation at Hilton Beach and Tennis Resort, San Diego. Friday-Sunday. Contact: CREF, P.O. Box 33185, San Diego 92103. (619) 272-3126.
- February 14-18—Noninvasive Cardiac Imaging Today and Tomorrow. UCSF at Kauai Surf Hotel, Kauai. Monday-Friday. 29 hrs. \$375.
- February 15-18—Clinical Hematology and Oncology: 1983. Scripps Clinic and Research Foundation at Sheraton Harbor Island, San Diego. Tuesday-Friday. 31 hrs. \$390. Contact: Dianne Tisue, Dept. of Academic Affairs, Scripps Clinic and Research Fndn., 10666 N. Torrey Pines Rd., La Jolla 92037. (619) 455-9100.
- February 17-19—Therapeutic and Diagnostic Uses of the Cardiac Catheter. American College of Cardiology at Bonaventure Hotel, Los Angeles. Thursday-Saturday. Contact: Extramural Prog. Dept., ACC, 9111 Old Georgetown Rd., Bethesda, MD 20814.
- February 18-19—Cardiac Rehabilitation. International Medical Education Corp. at Marriott, Anaheim. Friday-Saturday. 13 hrs. \$260. Contact: IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8651.
- February 19—Infectious Disease: A Practical Approach. UCD at Sacramento Inn, Sacramento. Saturday. 6 hrs. \$75.
- February 21-23—Recent Advances in Clinical Endocrinology. UCSF at Sir Francis Drake Hotel, San Francisco. Monday-Wednesday.
- February 21-24—Cardiology Update. Straub Clinic and Institute for Medical Studies. Hilton Hawaiian Village, Honolulu. Monday-Thursday. 16 hrs. \$325. Contact: Kim Stroich, IMS, 14761 Franklin St., Suite A, Tustin 92680. (714) 832-2650.
- February 23-27—Neurological Problems. UCLA and Federation of Western Neurological Societies at UCLA and Sheraton-Miramar, Santa Monica. Wednesday-Sunday. 18 hrs.
- February 25-27—Clinical Management of Coronary Disease and Dual-Mode Exercise Testing. International Medical Education Corp. at Dunes Hotel, Las Vegas. Friday-Sunday. 13 hrs. \$260. Contact: IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8651.
- February 26-27—Immunology. STAN. Saturday-Sunday. 13 hrs. \$250.
- February 26-27—Basic Neuroscience. STAN. Saturday-Sunday. 11 hrs. \$250.
- February 27-March 2—Basic Cardiology for the Practicing Physician. UCSF at Hyatt, Lake Tahoe. Sunday-Wednesday. 15 hrs. \$200.
- March 4—9th Annual Diabetes Conference. UCD at Sacramento. Friday. 7 hrs.
- March 6-8—Dermatology Consultants' Course. UCSF at Yosemite. Sunday-Tuesday.
- March 9—Therapy of Ischemic Heart Disease. LLU. Wednesday.
- March 10-11—Neurosciences Symposium III. Sutter Community Hospitals at Red Lion Motor Inn, Sacramento. Friday-Saturday. 14 hrs. Contact: Janette Wackerly, Sutter Gen. Hosp., 2820 L St., Sacramento 95816. (916) 454-2222, ext. 1430.
- March 12-18—ECG Interpretation and Arrhythmia Management. International Medical Education Corp. at Sheraton, Maui. Saturday-Friday. 16 hrs. Contact: IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8651.
- March 14-18—Allergy and Dermatology. Symposium Maui, Inc.; American Academy of Family Physicians, Hawaii Chap.; Hawaii Medical Assn. at Royal Lahaina Resort, Kaanapali, Maui. Monday-Friday. 22 hrs. Contact: Joe Harrison, MD, Symposium Maui, Inc., P.O. Box 10185, Lahaina, Maui 96761.

- March 16-23—Gastroenterology. Society for Continuing Medical Education and Cleveland Clinic at Regent Hotel, Honolulu. One week. 24 hrs. \$250. Contact: Erwin Witkin, MD, Soc. for CME, 6609 Reisterstown Rd., Ste 208, Baltimore, MD 21215. (301) 358-1540.
- March 18—Nora Eccles Harrison Diabetes and Nutrition Update: Heart Disease, Kidney Disease and Pregnancy. UCD. Friday. 6 hrs. \$25.
- March 18-20—ECG Interpretation and Arrhythmia Management. International Medical Education Corp. at Sheraton at the Wharf, San Francisco. Friday-Sunday. 13 hrs. Contact: IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8651.
- March 19-20—MKSAP VI Review Course—Internal Medicine Review Part II. American College of Physicians and UCLA at UCLA. Saturday-Sunday. 12 hours. \$160. Contact: UCLA.
- March 19-26—Advances in Internal Medicine. University of Washington School of Medicine at Royal Lahaina, Maui. One week. Contact: University of Washington School of Medicine, Div. of CME, SC-50, Seattle 98195. (206) 543-1050.
- March 25-27—Arrhythmia and Cardiac Ischemia: Diagnosis and Management. International Medical Education Corp. at Sahara, Las Vegas. Friday-Sunday. 13 hrs. \$260. Contact: IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8651.
- March 26-April 2—Vascular Disease. Univ. of Washington School of Medicine at Royal Lahaina, Maui. One week. Contact: U/W Sch. of Med., Div. of CME, SC-50, Seattle 98195. (206) 543-1050.
- March 30-April 1—Practical Dermatology. STAN. Wednesday-Friday. Contact: Paul H. Jacobs, MD, Dept. of Dermatology, Stanford University Medical School, Stanford 94305. (415) 497-6101.
- April 9-16—Cardiovascular Medicine and Surgery: An Advanced Course. STAN at Mauna Kea Beach Hotel, Kamuela. One week. 23 hrs. \$365.
- April 10-13—Dermatology for the Clinician. UCD at Ahwahnee Hotel, Yosemite. Sunday-Wednesday.
- April 11-14—American College of Physicians—64th Annual Session. Moscone Center, San Francisco. Monday-Thursday. Contact: ACP, 4200 Pine St., Philadelphia 19104. (215) 243-1200.
- April 11-14—Renal, Acid-Base and Electrolyte Disorders for the Practicing Physician. LLU at Mauna Kea Beach Hotel, Kamuela. Monday-Thursday. 16 hrs.
- April 13—24th Annual Physicians' Symposium—Atherosclerosis: Dilate, Operate, Infusate? American Heart Association, Santa Clara County Chapter at Le Baron Hotel, San Jose. Wednesday. 6 hrs. Members, \$40; Nonmembers, \$50. Contact: American Heart Association, Santa Clara County Chapter, 3003 Moorpark Ave., San Jose 94128. (408) 247-8555.
- April 15-17—Ambulatory Electrocardiography: Clinical Applications, Methodology, and Interpretation. International Medical Education Corp. at Hyatt, Anaheim. Friday-Sunday.
 13 hrs. \$260. Contact: IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8651.
- April 16-17—The Pneumonias. UCSF in Monterey. Saturday-Sunday.
- April 23—Outpatient Management of Infections: The Role of Antimicrobial Agents. Alta Bates Hospital, Berkeley. Friday.
 6 hrs. Physicians, \$75; Residents, \$50. Contact: Medical Education Dept., Alta Bates Hospital, 3001 Colby St. at Ashby, Berkeley 94705. (415) 540-1420.
- April 24-29—American Academy of Neurology. Town and Country, San Diego. Sunday-Friday. Contact: AAN, 2221 University Ave., S.E., Minneapolis 55414.
- May 5-6—Infectious Diseases Symposium. Sutter Community Hospitals at Red Lion Inn, Sacramento. Thursday-Friday. 13

(Continued on Page 30)

- hrs. Contact: Office of Cont. Med. Ed., Sutter Community Hospitals, 28th and L Sts., Sacramento 95816.
- May 11—Osteoarthritis—Diagnosis and Management. LLU. Wednesday. 4 hrs.
- May 13-15—Ambulatory Electrocardiography: Clinical Applications, Methodology, and Interpretation. International Medical Education Corp. at Sahara, Las Vegas. Friday-Sunday.
 13 hrs. \$260. Contact: IMEC, 64 Inverness Dr. E., Englewood, CO 80112. (800) 525-8651.
- May 13-15—ECG Interpretation and Arrhythmia Management. International Medical Education Corp. at Sahara, Reno. Friday-Sunday. 13 hrs. \$260. Contact: IMEC, 64 Inverness Dr. E., Englewood, CA 80112. (800) 525-8651.
- May 16-20—Advances in Internal Medicine. UCSF at Golden Gateway Holiday Inn, San Francisco. Monday-Friday.
- May 18—Thyroid '83. The Hospital of the Good Samaritan at Hyatt Regency Hotel, Los Angeles. Wednesday. 6 hrs. Contact: Bonnie VanWaardenburg, Coordinator of Symposia, 616 South Witmer St., Los Angeles 90017. (217) 977-2345.
- May 20-22—New Concepts in Clinical Electrocardiography. American College of Cardiology at Sinai Medical Center, Los Angeles. Friday-Sunday. Contact: Extramural Programs Dept., ACC, 9111 Old Georgetown Rd., Bethesda, MD 20814.

OBSTETRICS AND GYNECOLOGY

- January 29—Ovulation Update: 1983. Scripps Clinic and Research Foundation, La Jolla. Saturday. 6 hrs. \$75. Contact: Dianne Tisue, Dept. of Academic Affairs, Scripps Clinic and Research Fndn., 10666 N. Torrey Pines Rd., La Jolla 92037. (619) 455-9100.
- February 5-11—Perinatal Medicine. USC at Royal Lahaina, Maui. One week. 23 hrs. \$425.
- February 6-10—OB/GYN Update. UCD at Hyatt, Lake Tahoe. Sunday-Thursday. 16 hrs.
- February 12-13—**OB-GYN Forum.** Los Angeles Obstetrical and Gynecological Society at Beverly Hilton, Beverly Hills. Saturday-Sunday. 10 hrs. \$80. Contact: Dir. of Med. Ed., L.A. OB-GYN Soc., 5820 Wilshire Blvd., #500, Los Angeles 90036. (213) 937-5514.
- February 14-18—38th Annual Postgraduate Assembly. OB-GYN Assembly of So. Calif. at Beverly Hilton, Beverly Hills. Monday-Friday. 28 hrs. \$375. Contact: Dir. of Med. Ed., OB-GYN Assembly of So. Calif., 5820 Wilshire Blvd., #500, Los Angeles 90036. (213) 937-5514.
- March 12-19—Office Gynecology. Univ. of Washington School of Medicine at Sheraton Waikoloa, Kona. One week. Contact: U/W Sch. of Med., Div. of CME, SC-50, Seattle 98195. (206) 543-1050.
- March 20-23—OB/GYN for the Practicing Physician. UCSF at Yosemite. Sunday-Wednesday.
- April 18-20—Fifth Annual Orange County OB/GYN Congress. Orange County Obstetrical and Gynecological Society at Sheraton, Newport Beach. Monday-Wednesday. 15 hrs. \$275. Contact: Orange County OB/GYN Soc., P.O. Box 1297, Orange 92668.
- April 22-23—28th Annual T. Hart Baker, MD OB/GYN Symposium. Southern California Permanente Medical Group at The Bonaventure Hotel, Los Angeles. Friday-Saturday. Contact: Lilia M. Guerrero, Symposium Coordinator, SCPMG, Dept. of Education and Research, 4747 Sunset, 4th Floor, Los Angeles 90027. (213) 667-4241.
- May 16-18—Recent Advances in Obstetrics and Gynecology: 6th Annual Symposium. UCSD and San Diego Reproductive Medicine Research and Education Foundation at Vacation Village, San Diego. Monday-Wednesday. \$275. Contact: Recent Advances in OB/GYN, P.O. Box 9494, San Diego 92109. (619) 272-3126.

PEDIATRICS

- January 31-February 3—8th Annual Winter Ski and Study Symposium. Calif. Chapters 1 and 2, American Academy of Pediatrics, at Caesar's, Lake Tahoe. Monday-Thursday. Contact: Eve Black, P.O. Box 2134, Inglewood 90305. (213) 757-1198.
- February 17-19—Pediatric Urology. See Surgery, February 17-
- February 23-March 1—Adolescent/Young Adult Medicine. Hurley Medical Center at Wailea Beach Hotel, Maui. One week. 20 hrs. Contact: Hurley Med Ctr., Dept. of Cont. Med. Ed., One Hurley Plaza, Flint, MI 48504. (313) 766-0142.
- March 3-5—Advances in Pediatric Infectious Diseases. Children's Hospital Medical Center of Northern Calif. at Sahara Hotel, Lake Tahoe. Thursday-Saturday. Contact: Gretchen Hayes-Dodd, Med. Staff Office, CHMC, 51st and Grove Sts., Oakland 94609. (415) 428-3334.
- March 10-13—Combined Southern California Pediatric Postgraduate Meeting. Calif. Chap. 2, American Academy of Pediatrics, at Hilton Riviera, Palm Springs. Thursday-Sunday. Contact: Eve Black, P.O. Box 2134, Inglewood 90305. (213) 757-1198.
- March 19-26—Updates in Pediatrics: An Epic Medical Expedition. American Institute of Primary Care Medicine and Univ. of Arizona College of Medicine at Maui. One week. 24 hrs. Contact: Richard Paris, MD, P.O. Box 209, Sun Valley, ID 83353.
- April 8-9—Pediatric Immunology. UCD at Red Lion Inn, Sacramento. Friday-Saturday. 10 hrs.
- April 20-22—8th Annual Symposium—Care of the Sick Newborn. Memorial Hospital Medical Center-UCI Center for Health Education, Long Beach. Wednesday-Friday. 17 hrs. Contact: Asst. Dir., Ctr. for Health Ed., 2801 Atlantic Ave., Long Beach 90801. (213) 595-3811.
- May 12-14—Advances in Pediatrics. UCSF at Mark Hopkins Hotel, San Francisco. Thursday-Saturday.
- May 18—Los Angeles Pediatric Society—Annual Spring Meeting. Wednesday. Contact: Eve Black, Exec. Sec., P.O. Box 2022, Inglewood 90305. (213) 757-1198.
- May 28-30—Annual Spring Meeting. California Chapters, American Academy of Pediatrics at Hyatt Del Monte, Monterey. Saturday-Monday. Contact: Beverly Busher, No. California Chapter, AAP, 422 Alexander Ave., Larkspur 94939. (415) 924-9613.

PSYCHIATRY

- January 17-21—Divorce Mediation. Mental Research Institute, Palo Alto. Monday-Friday. 15 hrs. \$155. Contact: MRI, 555 Middlefield Rd., Palo Alto 94301.
- January 22—The Many Faces of Domestic Violence. UCLA. Saturday. 6 hrs. \$90.
- January 29—Heinz Von Foerster on Applications of the Constructivist Perspective in Family Therapy. Mental Research Institute, Palo Alto. Saturday. 6 hrs. \$85. Contact: MRI, 555 Middlefield Rd., Palo Alto 94301. (415) 321-3055.
- January 30-February 4—9th Annual Midwinter Program in Continuing Medical Education for Psychiatrists. UCD at Hyatt, Lake Tahoe. Sunday-Friday. 26 hrs. \$265.
- February 3-6—Cognitive, Emotional and Neurophysiologic Effects of Head Trauma: Post-Concussion Syndrome. So. Calif. Neuropsychiatric Institute at La Quinta Hotel, La Quinta. Thursday-Sunday. 15 hrs. Contact: Gail Waldron, MD, SCNPI, 6794 La Jolla Blvd., La Jolla 92037. (619) 454-2102.
- February 26-27—Biobehavioral Science for Psychiatrists. STAN. Saturday-Sunday. 11 hrs. \$250.
- February 26-27—Beyond the Relaxation Response: Self-Regulation Mechanisms and Clinical Strategies. UCLA. Saturday-Sunday.
- February 26-27—Emotions in Health and Illness. UCSF at Golden Gateway Holiday Inn, San Francisco. Saturday-Sunday.

(Continued on Page 35)

- March 19-20—Countertransference in Psychotherapy. UCLA. Saturday-Sunday. \$165.
- March 25-27—General Psychiatry Board Review. UCSF. Friday-Sunday.
- May 21-22—Freud-Jung Symposium at UCSF. Saturday-Sunday.

RADIOLOGY AND PATHOLOGY

- January 15-16—Digital Subtraction Angiography Course. UCSF at Fairmont Hotel, San Francisco. Saturday-Sunday. \$200.
- January 17-21—Advanced Microbiology: Recent Developments and New Frontiers. American Society of Clinical Pathologists at Holiday Inn-Fisherman's Wharf, San Francisco. Monday-Friday. 32 hrs. \$600/\$700. Contact: Marian Macdonald, ASCP, 2100 W. Harrison St., Chicago 60612. (312) 738-1336.
- January 17-21—Interventional Radiology and Diagnostic Imaging Modalities. UCSF at Fairmont, San Francisco. Monday-Friday. 33 hrs. \$400.
- January 23-28—11th Annual Diagnostic Radiology Seminars. UCSF at Waiohai Hotel, Kauai. Sunday-Friday. 30 hrs. \$375.
- January 24-27—Chest Radiology 1983. UCSD at Holiday Inn at the Embarcadero, San Diego. Monday-Thursday. 24 hrs. \$300. Contact: Mary J. Ryals, Prog. Coordinator, P.O. Box 61203, DFW Airport, Texas 75261. (214) 659-9590.
- February 2-4—5th Annual Immunoassay Conference. Scripps Clinic and Research Foundation at Vacation Village, San Diego. Wednesday-Friday. 21 hrs. \$250. Contact: Dianne Tisue, Dept. of Academic Affairs, Scripps Clinic and Research Fndn., 10666 N. Torrey Pines Rd., La Jolla 92037. (619) 455-9100.
- February 2-4—10th Annual Course in Genitourinary Pathology. Memorial Hospital Medical Center-UCI Center for Health Education, Long Beach. Wednesday-Friday. 23 hrs. Contact: Asst. Dir., Ctr. for Health Ed., 2801 Atlantic Ave., Long Beach 90801.
- February 2-7—Society of Nuclear Medicine—2nd Conjoint Winter Congress. Cathedral Hill Hotel, San Francisco. Wednesday-Monday. Contact: SNM, Meetings Dept., 475 Park Ave. So., New York 10016. (212) 889-0717.
- February 4-6—35th Annual Midwinter Radiological Conference. Los Angeles Radiological Society at Century Plaza, Los Angeles. Friday-Sunday. \$125, members; \$175, nonmembers. Contact: Diane Johnson, LARS, P.O. Box 57278, Los Angeles 90057. (213) 484-5120.
- February 6-11—5th Annual Winter Conference in the High Sierra—OB/GYN Imaging. American College of Medical Imaging at Sahara, Lake Tahoe. Sunday-Friday. 25 hrs. \$347, members; \$385, nonmembers. Contact: ACMI, P.O. Box 27188, Los Angeles 90027. (213) 275-1393.
- February 6-12—Los Angeles Radiological Society—Annual Post Convention Seminar. Hyatt Regency, Kaanapau, Maui. One week. 20 hrs. Contact: Diane Johnson, LARS, P.O. Box 57278, Los Angeles 90057. (213) 484-5120.
- February 9-12—Nuclear Radiology. UCSD at Hotel del Coronado, Coronado. Wednesday-Saturday. 20 hrs. \$335. Contact: Mary J. Ryals, Prog. Coordinator, P.O. Box 61203, DFW Airport, Texas 75261. (214) 659-9590.
- February 14-18—Current Methods in Blood Banking and Immunohematology. American Society of Clinical Pathologists at Town and Country, San Diego. Monday-Friday. 31½ hrs. \$560/\$660. Contact: Marian Macdonald, ASCP, 2100 W. Harrison St., Chicago 60612. (312) 738-1336.
- February 23-25—New Imaging Modalities in Radiology. Memorial Hospital Medical Center at Hilton Riviera, Palm Springs. Wednesday-Friday. 18 hrs. Contact: Asst. Dir., Ctr. for Health Ed., 2801 Atlantic Ave., Long Beach 90801.
- March 9-11—Sierra Radiology Conference. Sacramento Radiology Research and Education Foundation at North Lake Tahoe. Wednesday-Friday. 18 hrs. \$280. Contact: Arthur B. Dublin, MD, Prog. Dir., Sacramento Radiology Research and Education Fndn., P.O. Box 161112, Sacramento 95816.

- March 12-13—Uroradiology. UCSF at Fairmont Hotel, San Francisco. Saturday-Sunday.
- March 14-18—Diagnostic Radiology. UCSF. Monday-Friday. 33 hrs. \$400.
- March 14-18—4th Midwinter Diagnostic Radiology Conference on Imaging Modalities in the Chest and Abdomen. Loyola Univ. at Kapalua Bay Hotel, Maui. Monday-Friday. 20 hrs. \$325. Contact: L. Gunzburger, PhD, Div. of Cont. Med. Ed., Loyola Univ. Med. Ctr., 2160 S. 1st Ave., Maywood, IL 60153. (312) 531-3236.
- March 18-20—2nd Annual Ultrasound Update (Abdominal and Obstetrical). Memorial Hospital of Long Beach and Institute for Medical Studies at Los Angeles. Friday-Sunday. 16 hrs. \$300. Contact: Kim Stroich, IMS, 14761 Franklin Ave., Suite A, Tustin 92680. (714) 832-2650.
- March 21-25—Obstetric and Gynecologic Pathology. American Society of Clinical Pathologists at San Diego. Monday-Friday. 28 hrs. \$550/\$650. Contact: Marian Macdonald, ASCP, 2100 W. Harrison St., Chicago 60612. (312) 738-1336.
- March 23-25—Current Concepts in Surgical Pathology. STAN. Wednesday-Friday. 21 hrs. \$400.
- March 25-26—Cellular and Molecular Endocrinology. UC-Riverside and UCLA at UC-Riverside. Friday-Saturday. Contact: Dr. Anthony W. Norman, Dept. of Biochemistry, Univ. of Calif., Riverside 92521. (714) 787-4777.
- April 13-15—Radiology of the Emergency Patient. UCI at Century Plaza, Los Angeles. Wednesday-Friday. 18 hrs. \$295. Contact: Phyllis Roy, UCIMC-Radiology, #103, 101 City Dr. So., Orange 92668. (714) 634-6579.
- April 15-17—B-Scan Ultrasonography: Update. UCSF at Fairmont Hotel, San Francisco. Friday-Sunday. \$250.

SURGERY

- January 17-19—Society of Thoracic Surgeons. Hilton, San Francisco. Monday-Wednesday. Contact: STS, 111 E. Wacker Dr., Chicago 60601.
- January 21-22—5th Annual Postgraduate Course on Surgery. UCD at Holiday Inn, Sacramento. Friday-Saturday. 14 hrs. \$135
- January 24-26—Midwinter Clinical Conference in Ophthalmology and Otolaryngology. Research Study Club at Hilton, Los Angeles. Monday-Wednesday. 21 hrs. \$200. Contact: Research Study Club, P.O. Box 49412, Los Angeles 90049.
- January 26-28—Sierra Traumatological Society—12th Annual Meeting. Bear Valley, Mt. Reba. Wednesday-Friday. 6 hrs. \$85. Contact: Sierra Traumatological Society, P.O. Box 230, Stockton 95201.
- January 29—Current Status of Prosthetic Valves. Heart Institute of the Desert, Eisenhower Medical Center, Rancho Mirage. Saturday. 1½ hrs. Contact: Heart Inst. of the Desert, 39000 Bob Hope Dr., Rancho Mirage 92270. (619) 568-2900.
- January 29—Practical Use of the Visual Physiology Laboratory. Jules Stein Eye Institute, Los Angeles. Saturday. 8 hrs. \$50. Contact: Lu Hendricks, JSEI, UCLA Sch. of Med., Ctr. for Health Sciences, Los Angeles 90024. (213) 825-4617.
- February 3-5—Cosmetic Blepharoplasty Workshop. Jules Stein Eye Institute, Los Angeles. Thursday-Saturday. Contact: Lu Hendricks, JSEI, UCLA Sch. of Med., Ctr. for Health Sciences, Los Angeles 90024. (213) 825-4617.
- February 6-10—Lake Tahoe Vitreo-Retinal Symposium. Retina Faculty, UCD, at Granlibakken Ski Resort, Tahoe City. Sunday-Thursday. Contact: Donald May, MD, 2315 Stockton Blvd., Sacramento 95817. (916) 453-2941.
- February 14-17—Musculo-Skeletal Disease—New Diagnostic Concepts and Modalities. UCSD at Hotel del Coronado, Coronado. Monday-Thursday. 21 hrs. \$300. Contact: Mary J. Ryals, Prog. Coordinator, P.O. Box 61203, DFW Airport, Texas 75261. (214) 659-9590.
- February 17-19—Pediatric Urology. American Urological Assn. at Hilton, San Diego. Thursday-Saturday. 16 hrs. Contact: Alice Henderson, Office of Ed., AUA, P.O. Box 25147, Houston TX 77265. (713) 790-6070.

(Continued on Page 38)

Diet & **Diabinese** ** (chlorpropamide) Tablets

References: 1. Craig JW: Clinical implications of the new diabetes classification. *Postgrad Med* 68 (No. 4):122-133, October 1980. **2.** Yalow RS, Berson SA: Immunoassay of endogenous plasma insulin in man. J Clin Invest 39:1157-1175, July 1960.

BRIEF SUMMARY DIABINESE® (chlorpropamide) Tablets

Contraindications: Diabinese is not indicated in patients having juvenile or growth-onset diabetes mellitus, severe or unstable "brittle" diabetes, and diabetes complicated by ketosis and acidosis, diabetic coma, major surgery, severe infection, or severe trauma. Diabinese is contraindicated during pregnancy. Serious consideration should be given to the potential hazard of its use in women of childbearing age who may become

Diabinese is contraindicated in patients with serious impairment of hepatic, renal, or thyroid function. Precautions: Use chlorpropamide with caution with barbiturates, in patients with Addison's disease or in those ingesting: alcohol, antibacterial sulfonamides, phenylbutazone, salicylates, probenecid, dicoumarol or MAO

Warnings: DIABINESE (CHLORPROPAMIDE) SHOULD NOT BE USED IN JUVENILE DIABETES OR IN DIABE-TES COMPLICATED BY ACIDOSIS, COMA, SEVERE INFECTION, MAJOR SURGICAL PROCEDURES. SEVERE TRAUMA, SEVERE DIARRHEA, NAUSEA AND

HYPOGLYCEMIA. IF IT OCCURS, MAY BE PROLONGED. Adverse Reactions: Usually dose-related and generally respond to reduction or withdrawal of therapy. Generally transient and not of a serious nature and include and rexia, nausea, vomiting and gastrointestinal intolerance; weakness and paresthesias.
Certain untoward reactions associated with idiosyncrasy

or hypersensitivity have occasionally occurred, including jaundice (rarely associated with severe diarrhea and bleeding), skin eruptions rarely progressing to erythema multiforme and exfoliative dermatitis, and probably depression of formed elements of the blood. With a few exceptions, these manifestations have been mild and readily reversible on the withdrawal of the drug Diabinese should be discontinued promptly when the

Diabnese should be discontinued principly. The development of sensitivity is suspected.

Jaundice has been reported, and is usually promptly reversible on discontinuance of therapy. THE OCCURRENCE OF PROGRESSIVE ALKALINE PHOSPHATASE ELEVATION SHOULD SUGGEST THE POSSIBILITY OF INCIPIENT JAUNDICE AND CONSTITUTES AN INDICATION OF THE DEPTOR OF THE DEPTO TION FOR WITHDRAWAL OF THE DRUG.

Leukopenia, thrombocytopenia and mild anemia, which occur occasionally, are generally benign and revert to normal, following cessation of the drug. Cases of aplastic anemia and agranulocytosis, generally

similar to blood dyscrasias associated with other sulfo-

similar to blood dyscrasias associated with other sulfonylureas, have been reported.

BECAUSE OF THE PROLONGED HYPOGLYCEMIC
ACTION OF DIABINESE, PATIENTS WHO BECOME
HYPOGLYCEMIC DURING THERAPY WITH THIS DRUG
REOUIRE CLOSE SUPERVISION FOR A MINIMUM
PERIOD OF 3 TO 5 DAYS, during which time frequent
feedings or glucose administration are essential. The
anorectic patient or the profoundly hypoglycemic patient
should be begoifalized. should be hospitalized.

Rare cases of phototoxic reactions have been reported Edema associated with hyponatremia has been infre-quently reported. It is usually readily reversible when medication is discontinued.

Dosage: The mild to moderately severe, middle-aged, stable diabetic should be started on 250 mg daily. Because the geriatric diabetic patient appears to be more sensitive to the hypoglycemic effect of sulfonylurea drugs, older patients should be started on smaller amounts of Diabinese, in the range of 100 to 125 mg

After five to seven days following initiation of therapy, dosage may be adjusted upward or downward in incre-ments of 50 to 125 mg at intervals of three to five days. Patients who do not respond completely to 500 mg daily will usually not respond to higher doses. Maintenance doses above 750 mg daily should be avoided.

Supply: 100 mg and 250 mg, blue, 'D'-shaped, scored

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Leaders in Oral Diabetic Therapy

(Continued from Page 35)

- February 19-The Dimensions of Cardiac Surgery. Heart Institute of the Desert, Eisenhower Medical Center, Rancho Mirage. Saturday. 11/2 hrs. Contact: Heart Inst. of the Desert, 39000 Bob Hope Dr., Rancho Mirage 92270. (619) 568-2900.
- February 19-26-Updates in Trauma: An Epic Medical Expedition. American Inst. of Primary Care Medicine and Univ. of Arizona College of Medicine at Maui. One week. 24 hrs. Contact: Richard Paris, MD, P.O. Box 209, Sun Valley, ID
- February 23-24—Neurological Problems. Federation of Western Neurological Societies and UCLA at UCLA. Wednesday-Thursday. Contact: UCLA.
- February 25-26—Ophthalmology Update on Basic Sciences for the Clinician. Update: Fndn. for Systematic Postgraduate Education in Ophthalmology, UCD, PMC, UCSF, STAN at San Franciscan Hotel, San Francisco. Saturday-Sunday. Contact: Update, 3910 Sand Hill Rd., Woodside 94062. (415) 563-4321, ext. 2763.
- March 7-11—Surgical Forum. Soc. of Graduate Surgeons of the Los Angeles Co./USC Med. Ctr. at Ambassador Hotel, Los Angeles. Monday-Friday. 31 hrs. \$350. Contact: Dir. of Med. Ed., Soc. of Graduate Surgeons, 5820 Wilshire Blvd., #500, Los Angeles 90036. (213) 937-5514.
- March 9-10-American Orthopaedic Foot Society. Anaheim. Wednesday-Thursday. 121/2 hrs. Contact: Kenneth A. Johnson, MD, Dept. of Orthopedics, Mayo Clinic, Rochester, MN 55905. (507) 284-2778.
- March 10-15—American Academy of Orthopaedic Surgeons. Convention Center, Anaheim. Thursday-Tuesday. Contact: AAOS, 444 N. Michigan Ave., Chicago 60611.
- March 12-Women vs Men-Long-Term Results of Myocardial Revascularization. Heart Institute of the Desert, Eisenhower Medical Center, Rancho Mirage. Saturday. 11/2 hrs. Contact: Heart Inst. of the Desert, 39000 Bob Hope Dr., Rancho Mirage 92270. (619) 568-2900.
- March 14-18-Sports Medicine. Univ. of Hawaii at Princess Kaiulani Hotel. Waikiki, Honolulu. Monday-Friday. 18 hrs. \$250. Contact: Ms. Joy Lewis, Box CEW-CCECS, 2530 Dole St., Honolulu 96822. (808) 948-8244.
- March 17-19—Gynecologic Surgery With Emphasis on Gynecologic Urology. Memorial Hospital Medical Ctr. at Hilton Riviera, Palm Springs. Thursday-Saturday. 15 hrs. Contact: Asst. Dir., Ctr. for Health Ed., 2801 Atlantic Ave., Long Beach 90801.
- March 19-20-Ophthalmology Update on Basic Sciences for the Clinician. Update: Fndn. for Systematic Postgraduate Education in Ophthalmology, UCD, PMC, UCSF, STAN at San Franciscan Hotel, San Francisco. Saturday-Sunday. Contact: Update, 3910 San Hill Rd., Woodside 94062. (415) 563-4321, ext. 2763.
- March 19-23-20th Annual Seminar on Controversial Areas in Surgery. UCLA at Palm Springs. Saturday-Wednesday.
- March 23-25—Diseases of the Urinary Tract. STAN at Rickey's Hyatt, Palo Alto. Wednesday-Friday. 16 hrs. \$225.
- March 23-27-11th Annual Symposium on Vascular Surgery. UCLA at Palm Springs. Wednesday-Sunday.
- March 26—Complications of Myocardial Infarction Surgical Management. Heart Institute of the Desert, Eisenhower Medical Center, Rancho Mirage. Saturday. 11/2 hrs. Contact: Heart Inst. of the Desert, 39000 Bob Hope Dr., Rancho Mirage 92270. (619) 568-2900.
- April 9-16-Cardiovascular Medicine and Surgery: An Advanced Course. See Medicine, April 9-16.
- April 15-16—American Association of Clinical Urologists. Hilton, Las Vegas. Friday-Saturday. Contact: AACU, 2017 Walnut St., Philadelphia 19117.
- April 16-Endoscopy for the General Surgeon at Cedars-Sinai Medical Center, Los Angeles. Saturday. Contact: Cedars-Sinai Medical Center, Room 2049, P.O. Box 48750, Los Angeles 90048. (213) 855-5547.

(Continued on Page 40)

- April 17-21—American Urological Association. Convention Center, Las Vegas. Sunday-Thursday. 35 hrs. \$350, nonmembers. Contact: Richard J. Hannigan, Exec. Sec., AUA, 1120 N. Charles St., Baltimore, MD 21201. (301) 727-1100.
- April 21-24—Wound Management Workshop. Plastic Surgery Research Foundation at Hilton, San Diego. Thursday-Sunday. 20 hrs. Contact: Edith S. Bookstein, 7810 Lookout Dr., La Jolla 92037. (714) 454-3212.
- April 22-23—14th Annual Postgraduate Seminar—Eyelids, Orbit and Lacrimal Apparatus. Jules Stein Eye Institute, Los Angeles. Friday-Saturday. 16 hrs. Contact: Lu Hendricks, JSEI, UCLA Sch. of Med., Ctr. for Health Sciences, Los Angeles 90024. (213) 825-4617.
- April 30-May 7—Management of the Surgical Patient. STAN at Mauna Kea Beach Hotel, Kamuela. One week. 25 hrs. \$365.
- May 1-4—Preparation for Surgery: Medical Evaluation of the Preoperative Patient. UCD at Doubletree Inn, Monterey. Sunday-Wednesday.
- May 5-7—Postgraduate Course in General Surgery. UCSF at Fairmont, San Francisco. Thursday-Saturday.
- May 6-9—Intensive Course in Refractive Keratoplasty: Barraquer Technique. Jules Stein Eye Institute, Los Angeles. Friday-Monday. 32 hrs. \$1,750. Contact: Lu Hendricks, JSEI, UCLA School of Medicine, Los Angeles 90024. (213) 825-4617.
- May 14—The First 100 Valves EMC Experience. Heart Institute of the Desert, Eisenhower Medical Center at Eisenhower Medical Center, Rancho Mirage. Saturday. 1½ hrs. Contact: Heart Institute of the Desert, 39000 Bob Hope Dr., Rancho Mirage. (619) 568-2900.
- May 21—Clinical Update Program in Ophthalmic Genetics. Jules Stein Eye Institute, Los Angeles. Saturday. 8 hrs. \$35. Contact: Lu Hendricks, JSEI, UCLA School of Medicine, Center for Health Sciences, Los Angeles 90024. (213) 825-4617.
- May 26-27—Neurosurgery Postgraduate Course. UCSF at Hilton, San Francisco. Thursday-Friday.

OF INTEREST TO ALL PHYSICIANS

- January 15-23—Intensive Course in Geriatric Medicine. American College of Physicians at Santa Monica. 9 days. Contact: Registrar, ACP, 4200 Pine St., Philadelphia 19104. (215) 243-1200.
- January 17-18—International Symposium: The Psychobiology of Alcoholism. UCLA at Beverly Hilton, Beverly Hills. Monday-Tuesday. 13 hrs. \$225.
- January 21—Medical Consequences of Nuclear Weapons and Nuclear War. UCD at Sacramento Convention Center, Sacramento. Friday.
- January 22—Rape and Domestic Violence. UCLA. Saturday.
- January 24-28—Primary Care: Current Management of Common Office Problems. UCSF at Golden Gateway Holiday Inn, San Francisco. Friday-Tuesday. 33 hrs. \$300.
- February 2-4—Neurology for Non-Neurologists. UCSD at Hilton, San Diego. Wednesday-Friday. 23 hrs. Contact: Edith S. Bookstein, 7810 Lookout Dr., La Jolla 92037. (619) 454-3212.
- February 5—Alcohol and Drug Problems in the Later Years. UCLA. Saturday. 5½ hrs. \$100.
- February 7-11—Nutritional Aspects of Obesity Management. American Society of Bariatric Physicians at Kauai Surf Hotel, Kauai. Monday-Friday. 20 hrs. \$295, members; \$325, nonmembers. Contact: ASBP, 5200 S. Quebec, Suite 300, Englewood, CO 80111. (303) 779-4833.
- February 7-12—UCI Family Practice Refresher Course. UCI at Marriott, Newport Beach. Monday-Saturday. 50-56 hrs. \$525. Contact: UCI Extension, P.O. Box AZ, Irvine 92714. (714) 833-5414.
- February 9-April 13—Biofeedback Review Course. UCLA. Wednesday evenings. 30 hrs.

- February 10-12—Practical Cardiology for Family Physicians, 1983. American College of Cardiology at Eisenhower Medical Center, Rancho Mirage. Thursday-Saturday. Contact: Extramural Prog. Dept., ACC, 9111 Old Georgetown Rd., Bethesda, MD 20814.
- February 11—Geriatric Medicine, Symposium II—"Special Health Concerns of the Elderly." Sutter Community Hospitals at Red Lion Motor Inn, Sacramento. Friday. 7 hrs. Contact: Marsha Vacca, Geriatrics Coordinator, Sutter Gen. Hosp., 28 and L Sts., Sacramento 95816. (916) 454-2222, ext. 1233.
- February 12-19—Updates in Acute Medicine: An Epic Medical Expedition. American Inst. of Primary Care Medicine and Univ. of Arizona College of Medicine at Maui. One week. 24 hrs. Contact: Richard Paris, MD, P.O. Box 209, Sun Valley, ID 83353.
- February 14-25—Intensive Residency in Occupational Medicine, II. UCSF at Golden Gateway Holiday Inn, San Francisco. Two weeks. 80 hrs.
- February 20-25—Winter Sports Injuries. UCD at Hyatt, Lake Tahoe. Sunday-Friday. 24 hrs.
- February 21-25—Basic Science for Clinicians. STAN. Monday-Friday. 25 hrs. \$365.
- February 26-March 5—Management of Pain. University of Washington School of Medicine at Kauai Surf, Kauai. One week. Contact: University of Washington School of Medicine, Division of CME, SC-50, Seattle, WA 98195. (206) 543-1050.
- March 3-6—Critical Care Medicine—21st Annual Symposium. USC at MGM Grand, Las Vegas. Thursday-Sunday. 28 hrs.
- March 5-6; 19-20—San Francisco Academy of Hypnosis— Annual Workshop. Letterman Army Medical Center, San Francisco. Two weekends. 28 hrs. \$275. Contact: Jan Brooks, SFAH, 2820 15th Ave., San Francisco 94114.
- March 5-12—Future Directions and Update on Family Practice. Univ. of Washington School of Medicine at Sheraton Royal Waikiloa, Kona. One week. Contact: U/W Sch. of Med., Div. of CME, SC-50, Seattle 98195. (206) 543-1050.
- March 9-11—33rd Annual Course for Physicians in Family Practice. Mt. Zion Hospital and Medical Center, San Francisco. Wednesday-Friday. Contact: Nancy Drungilas, Office of Cont. Ed., Mt. Zion Hosp., P.O. Box 7921, San Francisco 94120. (415) 567-6600, ext. 2404.
- March 9-11—American Society for Clinical Pharmacology and Therapeutics. Town and Country Hotel, San Diego. Wednesday-Friday. Contact: ASCPT, 1718 Gallagher Rd., Norristown, PA 19401.
- March 10-13—Clinical Management. STAN at The Lodge, Pebble Beach. Thursday-Sunday. 12 hrs. \$250.
- March 11-16—California Medical Association—112th Annual Session. Bonaventure Hotel, Los Angeles. Friday-Wednesday. Contact: Joan Kammerer, CMA.
- March 12-Total Parenteral Nutrition. UCLA. Saturday.
- March 14-18—Sports Medicine. University of Hawaii at Princess Kaiulani Hotel, Waikiki, Honolulu. Monday-Friday. 18 hrs. \$250. Contact: Ms Joy Lewis, Box CEW-CCECS, 2530 Dole St., Honolulu 96822. (808) 948-8244.
- March 26—Alcoholism and Its Treatment: 1983. UCD at Sacramento Inn, Sacramento. Saturday. 7 hrs.
- April 8—Common Problems in an Aging Population. LLU at Casa Royale Motor Inn, Bakersfield. Friday. 6 hrs.
- April 13-Antiobiotic Update-1983. LLU. Wednesday. 4 hrs.
- April 14-16—Postgraduate Institute. CMA at Ahwahnee Hotel, Yosemite. Thursday-Saturday. Contact: Charlotte Newhart, CMA.
- April 20-24—Mountain Medicine. UCD at Stanford Sierra Lodge, Fallen Leaf Lake. Wednesday-Sunday. 22 hrs.
- April 30-May 1—11th Annual Family Practice Symposium. Southern California Permanente Medical Group at Hilton, Pasadena. Saturday-Sunday. 12 hrs. \$150. Contact: Office of Education and Research, SCPMG, 4747 Sunset Blvd., Los Angeles 90027. (213) 667-4241.

(Continued on Page 135)

PRACTICE FOR SALE

GENERAL PRACTITIONERS—Opportunity for lucrative practice. Medical office, Coalinga, California, across from District Hospital. \$99,500—Agent—Don, (209) 296-4437.

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ASSISTANT PROFESSOR OF MEDICINE

(Clinical Series)

The Department of Medicine, University of California, San Francisco has created a new faculty position at the Assistant Professor level (Clinical Series), with primary responsibility in the area of occupational health at San Francisco General Hospital. The responsibilities of this position include all medical aspects of the Occupational Health Clinic, including supervision of 20 health personnel and the performance of medical evalutions for Workmen's Compensation cases. He/she will coordinate quality control and chart audit procedures, participate in designing and running group screenings and participate in epidemiological and other research studies. He/she will be responsible for the development of a referral network as well as the development and implementation of outreach and educational programs for community clinics and clinicians. As a member of the faculty of the Department of Medicine, he/she will be expected to participate in the teaching and patient care activities of the Department as required. Requirements: Board Eligible or Certified in Occupational Medicine or Internal Medicine with experience in occupational medicine. MPH in environmental health or epidemiology desirable, or strong background in toxicology, public health or other related field.

Applicants should send curriculum vitae to Richard Fine, MD, San Francisco General Hospital, 1001 Potrero Ave., San Francisco, CA 94110. The University of California is an Affirmative Action/Equal Opportunity Employer.

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(Continued from Page 40)

IDAHO

January 15-22—Updates in Pediatrics: An Epic Medical Expedition—Alpine Skiing Conference (Sponsors: American Institute of Primary Care Medicine and the University of Arizona College of Medicine). Sun Valley. Saturday-Saturday. 24 credit hrs. Contact: Richard Paris, MD, PO Box 209, Sun Valley, ID 83353.

February 19-26—Updates in Acute Medicine: An Epic Medical Expedition—Alpine Skiing Conference (Sponsors: American Institute of Primary Care Medicine and the University of Arizona College of Medicine). Sun Valley. Saturday-Saturday. 24 credit hrs. Contact: Richard Paris, MD, PO Box 209, Sun Valley, ID 83353.

March 19-26—Updates in Trauma: An Epic Medical Expedition—Alpine Skiing Conference (Sponsors: American Institute of Primary Care Medicine and the University of Arizona College of Medicine). Sun Valley. Saturday-Saturday. 24 credit hrs. Contact: Richard Paris, MD, PO Box 209, Sun Valley, ID 83353.

August 15-19—Pediatric Immunology and Infectious Disease (Sponsor: University of Utah). Monday-Friday. Sun Valley. 25 hrs. Fee to be announced. Contact: John Matsen, MD, (801) 581-5968.

See also Washington Listings: February 12-19, 14-18, 19-26.

MONTANA

February 8-15—Updates in Trauma: An Epic Medical Expedition—Ski Touring Conference (Sponsors: American Insti-

tute of Primary Care Medicine and the University of Arizona College of Medicine). Big Sky. Tuesday-Tuesday. Lone Mountain Ranch. 24 credit hrs. Contact: Richard Paris, MD, PO Box 209, Sun Valley, ID 83353.

February 15-20—Big Sky/Ski Symposium. Big Sky. Tuesday-Sunday. Contact: American Lung Association of Montana, 825 Helena Ave., Helena, MT 59601. (406) 442-6556.

March 26-April 2—Updates in Pediatrics: An Epic Medical Expedition—Ski Touring Conference (Sponsors: American Institute of Primary Care Medicine and the University of Arizona College of Medicine). Big Sky. Saturday-Saturday. Lone Mountain Ranch. 24 credit hrs. Contact: Richard Paris, MD, PO Box 209, Sun Valley, ID 83353.

NEW MEXICO

All courses listed below have been certified by CME accredited institutions as meeting the criteria for Category 1 of the Physician's Recognition Award of the American Medical Association. The Continuing Medical Education Committee of the New Mexico Medical Society has certified all courses listed below as meeting the criteria for Category IV under the New Mexico Board of Medical Examiners Continuing Medical Education regulations.

Information, requests for accreditation and items to be listed should be sent to the chairman of the CME Committee, New Mexico Medical Society, 303 San Mateo NE, Suite 204, Albuquerque, NM 87108 at least two months in advance. For information on CME accreditation or on the CME requirements of the New Mexico Board of Medical Examiners, please write to the above address or call (505) 266-7868.

(Continued on Page 150)

NOTE: Course information in the following listing is subject to change on occasion. Check with the sponsoring institution for current details.

- January 28-29—Physicians Conference on Alcoholism & Chemical Dependence. Albuquerque. Friday-Saturday. Marriott Hotel. 12 credit hours. Contact: Lovelace Medical Center, 5400 Gibson Blvd. SE, Albuquerque, NM 87108. (505) 842-7621 (Rod Waller, CARE UNIT) or (505) 842-7000 (Martin Conway, MD).
- February 14-17—Taos Medical Symposium. Taos. Monday-Thursday. Kachina Lodge. 16 credit hours, also AAFP. Contact: Taos Medical Symposium, James A. Schneider II, MD, 303 San Mateo NE, Suite 204, Albuquerque, NM 87108. (505) 266-7868.
- February 27-March 3—New Mexico Metabolism Symposium. Taos. Sunday-Thursday. Tennis Ranch of Taos. 15 credit hours. Contact: Martin Conway, MD, Lovelace Medical Center, 5400 Gibson Blvd. SE, Albuquerque, NM 87108. (505) 842-7000.
- February 28-March 4—Purgatory Ski Symposium. Durango, Colorado. Monday-Friday. Tamaron Lodge. 20 credit hours, also AAFP. Contact: Gwenn Robinson, MD, 303 San Mateo NE, Suite 204, Albuquerque, NM 87108. (505) 266-7868.

OREGON

The following list of continuing medical education offerings in the state of Oregon is compiled by the Oregon Medical Association's Council on Medical Education. If you wish to submit information regarding future postgraduate courses, please submit the information to Veronica Story, Secretary to the Council on Medical Education, 5210 SW Corbett Ave., Portland, OR 97201, or phone (503) 226-1555.

MEDICAL GRAND ROUNDS

- Douglas Community Hospital, 738 West Harvard Avenue, Roseburg 97470;
 - Every Monday 12:30 p.m. Contact: Robert A. Driver, MD, Douglas Community Hospital, 738 West Harvard Avenue, Roseburg, OR 97470. (503) 673-6641.
- Emanuel Hospital, 2801 N. Gantenbein Street, Portland 97227: Every Friday, 8:00 a.m. to 9:00 a.m. Medical Grand Rounds. Contact: Philipa McClure, Emanuel Hospital, 2801 N. Gantenbein St., Portland, OR 92227. (505) 280-3200.
- Good Samaritan Hospital and Medical Center, 1015 NW 22nd Avenue, Portland 97210:
 - Every Wednesday, 8:00 a.m. to 9:00 a.m. Medicine Grand Rounds. Contact: Chris Cobb, Good Samaritan Hospital and Medical Center, 1015 NW 22nd Avenue, Portland, OR 97201. (503) 229-7111.
- Providence Medical Center, 700 NE 47th Ave., Portland 97213: Every Wednesday, 8:00 a.m. Medical Grand Rounds. Contact: Martha Regan, MD, Providence Medical Center, 700 NE 47th Ave., Portland, OR 97213. (503) 234-8211.
- Sacred Heart General Hospital, 1200 Alder Street, Eugene, OR 97440:
 - Every Tuesday, 8:00-9:00 a.m. Medical Grand Rounds. Hospital Auditorium. Contact: Medical Education Committee, P.O. Box 10905, Eugene, OR 97440.
- Salem Hospital, 665 Winter Street SE, Salem 97301:
 - First and third Thursday of each month 7:15 a.m. to 8:15 a.m. Medical Live Audit Conference. Memorial Auditorium. Contact: Diane Eyerly, Salem Hospital, 665 Winter St. SE, Salem, OR 97301. (503) 370-5339.
 - Every Friday, 7:30 a.m. to 8:30 a.m. Friday Grand Rounds. Memorial Auditorium. Contact: Diane Eyerly, Salem Hospital, 665 Winter St. SE, Salem, OR 97301. (503) 370-5339.
- St. Vincent Hospital & Medical Center, 9205 SW Barnes Rd., Portland 97225:
 - First, third, fourth and fifth Wednesday of each month, 8:00 a.m. to 9:00 a.m. Medical Grand Rounds. Souther Auditorium. Contact: Bonnie Conger, Secretary to Dr. Kenneth

- Melvin, St. Vincent Hospital & Medical Center, 9205 SW Barnes Rd., Portland 97225. (503) 297-4411, Ext. 2230.
- Oregon Health Sciences University, Department of Psychiatry, Portland 97201:
 - Every Wednesday, 4:00 p.m. to 5:00 p.m.—Department of Psychiatry Grand Round Presentations. Room 8B-60, University Hospital South, Oregon Health Sciences University. Contact: Dept. of Psychiatry, Oregon Health Sciences University, Portland, OR 97201. (503) 225-8144.
- Oregon Health Sciences University, Department of Medicine, Portland 97201:
 - Every Tuesday, 8:00 a.m. to 9:00 a.m.—Department of Medicine Grand Rounds. Library Auditorium, Oregon Health Sciences University. Contact: Dept. of Medicine, Oregon Health Sciences University, Portland, OR 97201. (503) 225-8607.

FAMILY PRACTICE GRAND ROUNDS

Every Wednesday, 11:00 a.m. to 12:00 Noon. Family Practice Grand Rounds. Family Practice Center, Oregon Health Sciences University, Portland. Contact: William A. Fisher, MD, Oregon Health Sciences University, Department of Family Practice, Portland, OR 97201. (503) 225-7590.

FAMILY PRACTICE

February 14-18—Annual Family Practice Review. Portland. Monday-Friday. Red Lion Motor Inn at Lloyd Center. For information contact: OHSU-CME.

EMERGENCY MEDICINE

February 11-12—Poisonings & Toxicologic Emergencies. Portland. Friday-Saturday. Red Lion Motor Inn at Lloyd Center. For information contact: Veronica Story, Oregon ACEP, 5210 SW Corbett, Portland, OR 97201. (503) 226-1555.

PATHOLOGY

March 10-11—Workshop in Dermatopathology. Portland. Thursday-Friday. Oregon Medical Association, 5210 SW Corbett. For information contact: OHSU-CME.

SURGERY

December 3—Soft Tissue Surgery Techniques. Portland. Friday. Oregon Health Sciences University Campus. For information contact: OHSU-CME.

INTEREST TO ALL PHYSICIANS

- January 27—Nutrition. Portland. Thursday. Oregon Medical Association Building. For information contact: OHSU-CME.
- March 4-5—Complex and Controversial Issues in Multiple System Trauma. Portland. Friday-Saturday. Red Lion Inn Downtown. For information contact: OHSU-CME.
- March 11-12—1983 Mid-Willamette Valley Cancer Conference on Lung Cancer. Gleneden Beach. Friday-Saturday. Salishan Lodge. For information contact: Beverly Kay, Executive Secretary, Salem Hospital, P.O. Box 14001, Salem, OR 97309. (503) 370-5339.
- April 8-10—Spring at Mt. Bachelor: Rheumatology Update 1983. Bend. Friday-Sunday. Inn of the Seventh Mountain. For information contact: OHSU-CME.
- April 13-15—Sommer Memorial Lectures/Alumni Association Scientific Sessions. Portland. Wednesday-Friday. Oregon Health Sciences University Campus. For information contact: OHSU-CME.
- May 20-21—Orthopedics for the Primary Care Physician. Portland. Friday-Saturday. Red Lion Motor Inn-Lincoln St. For information contact: OHSU-CME.

(Continued on Page 152)

CONTACT INFORMATION

OHSU-CME—Contact: Division of Continuing Medical Education, Oregon Health Sciences University, Portland, OR 97201. (503) 225-8700.

Indications and Usage: Management of anxiety disorders or short-term relief of symptoms of anxiety or anxiety associated with depressive symptoms. Anxiety or tension associated stress of everyday life usually does not require treatment with an anxiolytic.

Effectiveness in long-term use, i.e., more than 4 months, has not been assessed by systematic clinical studies. Reassess periodically usefulness of the drug for the individual patient.

Contraindications: Known sensitivity to benzodiazepines or acute narrow-angle glaucoma.

Warnings: Not recommended in primary depressive disorders or psychoses. As with all CNSacting drugs, warn patients not to operate machinery or motor vehicles, and of diminished tolerance for alcohol and other CNS depressants.

Physical and Psychological Dependence: Withdrawal symptoms like those noted with barbiturates and alcohol have occurred following abrupt discontinuance of benzodiazepines (including convulsions, tremor, abdominal and muscle cramps, vomiting and sweating). Addiction-prone individuals, e.g. drug addicts and alcoholics, should be under careful surveillance when on benzodiazepines because of their predisposition to habituation and dependence. Withdrawal symptoms have also been reported following abrupt discontinuance of benzodiazepines taken continuously at therapeutic levels for several months.

Precautions: In depression accompanying anxiety, consider possibility for suicide.

For elderly or debilitated patients, initial daily dosage should not exceed 2mg to avoid oversedation. Terminate dosage gradually since abrupt withdrawal of any antianxiety agent may result in symptoms like those being treated: anxiety, agitation, irritability, tension, insomnia and occasional convulsions. Observe usual precautions with impaired renal or hepatic function. Where gastrointestinal or cardiovascular disorders coexist with anxiety, note that lorazepam has not been shown of significant benefit in treating gastrointestinal or cardiovascular component. Esophageal dilation occurred in rats treated with lorazepam for more than 1 year at 6mg/kg/day. No effect dose was 1.25mg/kg/day (about 6 times maximum human therapeutic dose of 10mg/day). Effect was reversible only when treatment was withdrawn within 2 months of first observation. Clinical significance is unknown; but use of lorazepam for prolonged periods and in geriatrics requires caution and frequent monitoring for symptoms of upper G.I. disease. Safety and effectiveness in children under 12 years have not been established

ESSENTIAL LABORATORY TESTS: Some patients have developed leukopenia; some have had elevations of LDH. As with other benzodiazepines, periodic blood counts and liver function tests are recommended during long-term therapy.

CLINICALLY SIGNIFICANT DRUG INTERACTIONS: Benzodiazepines produce CNS depressant effects when administered with such medications as barbiturates or alcohol.

CARCINOGENESIS AND MUTAGENESIS: No evidence of carcinogenic potential emerged in rats during an 18-month study. No studies regarding mutagenesis have been performed.

PREGNANCY: Reproductive studies were performed in mice, rats, and 2 strains of rabbits. Occasional anomalies (reduction of tarsals, tibia, metatarsals, malrotated limbs, gastroschisis, malformed skull and microphthalmia) were seen in drug-treated rabbits without relationship to dosage. Although all these anomalies were not present in the concurrent control group, they have been reported to occur randomly in historical controls. At 40mg/kg and higher, there was evidence of fetal resorption and increased fetal loss in rabbits which was not seen at lower doses. Clinical significance of these findings is not known. However, increased risk of congenital malformations associated with use of minor tranquilizers (chlordiazepoxide, diazepam and meprobamate) during first trimester of pregnancy has been suggested in several studies Because use of these drugs is rarely a matter of urgency, use of lorazepam during this period should almost always be avoided. Possibility that a woman of child-bearing potential may be pregnant at institution of therapy should be considered. Advise patients if they become pregnant to communicate with their physician about desirability of discontinuing the drug. In humans, blood levels from umbilical cord blood indicate placental transfer of lorazepam and its

NURSING MOTHERS: It is not known if oral lorazepam is excreted in human milk like other benzodiazepines. As a general rule, nursing should not be undertaken while on a drug since many drugs are excreted in milk.

Adverse Reactions, if they occur, are usually observed at beginning of therapy and generally disappear on continued medication or on decreasing dose. In a sample of about 3,500 anxious patients, most frequent adverse reaction is sedation (15.9%), followed by dizziness (6.9%), weakness (4.2%) and unsteadiness (3.4%). Less frequent are disorientation, depression, nausea, change in appetite, headache, sleep disturbance, agitation, dermatological symptoms, eye function disturbance, various gastrointestinal symptoms and autonomic manifestations. Incidence of sedation and unsteadiness increased with age. Small decreases in blood pressure have been noted but are not clinically significant, probably being related to relief of anxiety.

Overdosage: In management of overdosage with any drug, bear in mind multiple agents may have been taken. Manifestations of overdosage include somnolence, confusion and coma. Induce vomiting and/or undertake gastric lavage followed by general supportive care, monitoring vital signs and close observation. Hypotension, though unlikely, usually may be controlled with Levarterenol Bitartrate Injection U.S.P. Usefulness of dialysis has not been determined.



Dosage: Individualize for maximum beneficial effects. Increase dose gradually when needed, giving higher evening dose before increasing daytime doses. Anxiety, usually 2-3mg/day given b.i.d. or t.i.d.; dosage may vary from 1 to 10mg/day in divided doses. For elderly or debilitated, initially 1-2mg/day; insomnia due to anxiety or transient situational stress, 2-4mg h.s.

How Supplied: 0.5, 1.0 and 2.0mg tablets.



UTAH

This listing of continuing medical education courses in Utah is compiled and edited by the Academy for Continuing Medical Education, a foundation of the Utah State Medical Association. All courses listed have been certified by CME accredited institutions as meeting the criteria for Category 1 of the Physician's Recognition Award of the American Medical Association. They also must meet the definition of Utah Approved CME Credit for the purpose of medical license reregistration in Utah. Accredited institutions wishing to list AMA Category 1/Utah Approved CME courses here should send information at least two months in advance to the Academy for Continuing Medical Education, 540 East Fifth South, Salt Lake City, Utah 84102; or phone (801) 355-5290. For information on CME accreditation or on the CME requirements of the Utah Physicians' Licensing Board, please write the Academy at the above address. NOTE: Course information in the following listing is subject to change on occasion. Check with the sponsoring institution or the Academy for current details.

PEDIATRIC GRAND ROUNDS

Primary Children's Medical Center, 320 12th Ave., Salt Lake City 84103:

First and Third Thursdays—8:00 a.m. Contact: Cathy Van Komen, PCMC, 320 12th Ave., Salt Lake City, UT 84103. (801) 363-1221.

MONTHLY PSYCHOTHERAPY CLINICAL SEMINAR

Holy Cross Hospital, 1045 East First South, Salt Lake City

First Monday-7-9 a.m. Contact: Jack Tedrow, MD, (801) 363-2024.

FAMILY PRACTICE CLINICAL CONFERENCE

Holy Cross Hospital, 1045 East First South, Salt Lake City

Every Friday-7:30-8:30 a.m. Contact: Thomas Schwenk, MD, (801) 350-4111.

SPONSORS OF COURSES—ABBREVIATIONS

AF: Arthritis Foundation, 1174 East 2700 South, Salt Lake City 84117. (801) 466-9389.

CH:

Castleview Hospital (formerly Carbon Hospital), RFD 2, Box 46, Price, UT 84501. (801) 637-4800.
Cottonwood Hospital, 5770 South 300 East, Salt Lake City 84101. (801) 262-3461 CWH:

Family Health Program/Utah, 323 South Sixth East, Salt Lake City 84102. (801) 335-1234. Contact: Kay Schultz for course information. FHP:

HAFB:

Hill Air Force Hospital, Hill Air Force Base 84406. (801) 777-1262. HCH:

Holy Cross Hospital, 1045 East First South, Salt Lake City 84102. (801) 350-4744. Latter-Day Saints Hospital, 325 8th Avenue, Salt Lake City 84143. (801) 350-1100. LDSH:

McKay-Dee Hospital Center, 3939 Harrison Blvd., Ogden 84409. (801) 399-4141. MDH:

Rocky Mountain Center for Occupational and Environmental Health, 50 North Medical Drive, Salt Lake City 84132. (801) 581-8719.

OSS: Ogden Surgical Society, PO Box 9311, Ogden 84409

Primary Children's Medical Center, 320 12th Ave., Salt Lake City 84103. (801) 363-1221.

Shriners Hospital for Crippled Children, Intermountain Unit, Fairfax Ave. at Virginia St., Salt Lake City 84103. (801) 532-5307. SHCC:

Salt Lake Surgical Center, 617 East 3900 South, Salt Lake City 84117. (801) 261-3141. SLSC:

UAFP: Utah Academy of Family Physicians, 1146 Westminster Ave., Salt Lake City 84105. (801) 466-9478.

UUMC: University of Utah Medical Center, 50 North Medical Drive, Salt Lake City 84132. (801) 581-2258. USMA:

Utah State Medical Association, 540 East Fifth South, Salt Lake City 84102. (801) 355-7477. Utah Valley Hospital, 1034 North Fifth West, Provo 84601. (801) 373-7850. UVH:

Veterans Administration Medical Center, 500 Foothill Drive, Salt Lake City 84148. (801) 582-1565.

CITYWIDE OB/GYN CLINICAL CONFERENCE

Holy Cross Hospital, 1045 East First South, Salt Lake City 84102.

Second Saturday—8-9 a.m. Contact: Howard Berk, MD, (801) 364-4438.

OB/GYN PATHOLOGY CONFERENCE

Holy Cross Hospital, 1045 East First South, Salt Lake City 84102.

Fourth Monday—8-9 a.m. Contact: Howard Berk, MD, (801) 364-4438.

MONTHLY OPHTHALMOLOGY FLUORESCEIN ANGIOGRAPHY CONFERENCE

Holy Cross Hospital, 1045 East First South, Salt Lake City 84102.

Fourth Monday—7:30-8:30 a.m. Contact: Roy Goodart, MD, (801) 532-7406 or F. T. Reikhof, MD, (801) 532-7406.

INTERDEPARTMENTAL GRAND ROUNDS

Utah Valley Hospital, Provo, 1034 North Fifth West, Provo 84601.

Contact: Gary Watts, MD, UVH, 1034 North Fifth West, Provo, UT 84601. (801) 373-7850 (Ext 2143).

January 21—Treatment of Upper Extremity Pain Syndromes (Sponsor: McKay-Dee Hospital Center). Ogden. Friday. 1 hr. No fee. Contact: (801) 627-3202.

January 21-23—7th Annual U of U Seminar on Sexual Function/Dysfunction (Sponsor: University of Utah). Park City. Friday-Sunday. 19 hrs. Fee: \$200. Contact: Claire Turner (801) 581-5809.

January 26-February 3—Air Transport Workshop (Sponsor: University of Utah). Salt Lake City. Wednesday-Thursday. Credit and fee to be announced. Contact: Dennis C. Brimhall, MD (801) 581-2682.

January 31-February 4—Update in Clinical Microbiology and Immunology (Sponsor: University of Utah). Park City. Monday-Friday. 25 hrs. \$350. Contact: John Matsen, MD (801) 581-5514.

February 4—Host Functions Essential for Bacteriophage Growth/Interdepartmental Research Seminar (Sponsor: University of Utah). Salt Lake City. Friday. School of Medicine. 1 hr. No fee. Contact: Rosalie Lammle (801) 581-8664.

February 14-17—12th Annual Family Practice Refresher Course (Sponsor: University of Utah). Salt Lake City. Monday-Thursday. Salt Lake Hilton. 28 hrs. \$280. Contact: Linda Twitchell (801) 581-8633.

February 18-22—28th Annual Postgraduate Course in Anesthesiology (Sponsor: University of Utah). Salt Lake City. Friday-Tuesday. Hilton Hotel. 17 hrs. Fee to be announced. Contact: Ted Stanley, MD (801) 581-7647.

February 19-22—24th Annual Ob/GYN Postgrad Course (Sponsor: University of Utah). Park City. Saturday-Tuesday. 15 hrs. \$275. Contact: David Engleberg (801) 581-7647.

February 23-26—Perinatal Update (Sponsor: University of Utah). Park City. Wednesday-Saturday. 15 hrs. \$275. Contact: David Engleberg (801) 581-7647.

February 25—Special Problems in Stroke Recovery (Sponsor: McKay-Dee Hospital Center). Ogden. Thursday. 1 hr. No fee. Contact: (801) 627-3202.

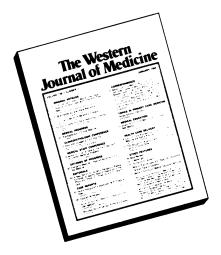
February 26-27—Head, Neck/Spine CT (Sponsor: University of Utah). Salt Lake City. Saturday-Sunday. Little America Hotel. 11 hrs. Fee to be announced. Contact: Robert Anderson, MD (801) 581-8188.

March 2-4—Intermountain Pediatric Society/Common Problems in Pediatrics (Sponsor: University of Utah). Salt Lake City. Wednesday-Friday. 15 hrs. \$200. Contact: Richard O'Brien, MD (801) 363-1221/#250.

March 4—Blood and Marrow Neutrophil Kinetics During Group B Streptococcal Sepsis/Interdepartmental Research

(Continued on Page 156)

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Contraindications: Known hypersensitivity to flurazepam HCl; pregnancy. Benzodiazepines may cause fetal damage when administered during pregnancy. Several studies suggest an increased risk of congenital malformations associated with benzodiazepine use during the first trimester. Warn patients of the potential risks to the fetus should the possibility of becoming pregnant exist while receiving flurazepam. Instruct patient to discontinue drug prior to becoming pregnant. Consider the possibility of pregnancy prior to instituting therapy.

Warnings: Caution patients about possible combined effects with alcohol and other CNS depressants. An additive effect may occur if alcohol is consumed the day following use for nighttime sedation. This potential may exist for several days following discontinuation. Caution against hazardous occupations requiring complete mental alertness (e.g., operating machinery, driving). Potential impairment of performance of such activities may occur the day following ingestion. Not recommended for use in persons under 15 years of age. Though physical and psychological dependence have not been reported on recommended doses, abrupt discontinuation should be avoided with gradual tapering of dosage for those patients on medication for a prolonged period of time. Use caution in administering to addiction-prone individuals or those who might increase dosage.

Precautions: In elderly and debilitated patients, it is recommended that the dosage be limited to 15 mg to reduce risk of oversedation, dizziness, confusion and/or ataxia. Consider potential additive effects with other hypnotics or CNS depressants. Employ usual precautions in severely depressed patients, or in those with latent depression or suicidal tendencies, or in those with impaired renal or hepatic function.

Adverse Reactions: Dizziness, drowsiness, lightheadedness, staggering, ataxia and falling have occurred. particularly in elderly or debilitated patients. Severe sedation, lethargy, disorientation and coma, probably indicative of drug intolerance or overdosage, have been reported. Also reported: headache, heartburn, upset stomach, nausea, vomiting, diarrhea, constipation, GI pain, nervousness, talkativeness, apprehension, irritability, weakness, palpitations, chest pains, body and joint pains and GU complaints. There have also been rare occurrences of leukopenia, granulocytopenia, sweating, flushes, difficulty in focusing, blurred vision, burning eyes, faintness, hypotension, shortness of breath, pruritus, skin rash, dry mouth, bitter taste, excessive salivation, anorexia, euphoria, depression, slurred speech, confusion, restlessness, hallucinations, and elevated SGOT, SGPT, total and direct bilirubins, and alkaline phosphatase; and paradoxical reactions, e.g., excitement, stimulation and hyperactivity.

Dosage: Individualize for maximum beneficial effect. *Adults:* 30 mg usual dosage; 15 mg may suffice in some patients. *Elderly or debilitated patients:* 15 mg recommended initially until response is determined.

Supplied: Capsules containing 15 mg or 30 mg flurazepam HCl.



(Continued from Page 153)

Seminar (Sponsor: University of Utah). Salt Lake City. Friday. School of Medicine. 1 hr. No fee. Contact: Rosalie Lammle (801) 581-8664.

March 5-6—Digital Angiography/Interventional Medicine (Sponsor: University of Utah). Salt Lake City. Saturday-Sunday. Little America Hotel. 12.5 hrs. Fee to be announced. Contact: Franklin Miller, MD (801) 581-8188.

March 7-11—Medical and Surgical Advances in Gastroenterology (Sponsor: University of Utah). Snowbird. Monday-Friday. 22.5 hrs. \$275. Contact: Jennifer Fossum (801) 581-3581

March 10-11—Rocky Mountain Infection Control Association/ Infection Control Update (Sponsor: University of Utah). Salt Lake City. Thursday-Friday. Little America Hotel. 12 hrs. \$85-\$100. Contact: Sego Matsumiya, RN (801) 582-1565.

March 11—Forensic Pathology Seminar (Sponsor: University of Utah). Salt Lake City. Friday. Skaggs Hall, University Medical Center. 7 hrs. \$85. Contact: Wallace Graham, MD (801) 533-5848.

March 14-19—Basic Science Update/Practicing MD's: Impact of Modern Biology on Medical Practice (Sponsor: University of Utah). Park City. Monday-Friday. Yarrow. 25 hrs. \$300. Contact: Donald F. Summers, MD (801) 581-8664.

March 18-19—Advanced Trauma Life Support (Sponsor: University of Utah). Salt Lake City. Thursday-Friday. Salt Lake Hilton Inn. 14.5 hrs. \$375. Contact: Kim Tanner, RN (801) 533-6608.

March 21-25—3rd Annual Nutrition in Contemporary Medicine Conference (Sponsor: University of Utah). Park City.
Monday-Friday. 29 hrs. \$225. Contact: Jennifer Fossum (801) 581-3581.

March 24-25—Ethical, Legal and Religious Concerns in Reproductive Medicine (Sponsor: University of Utah). Salt Lake City. Thursday-Friday. University of Utah Campus. 15 hrs. \$70. Contact: Robert Fineman, MD (801) 581-8943.

April 1—Connective Tissue Genes: Their Structure and Expression in Cells of the Arterial Wall/Interdepartmental Research Seminar (Sponsor: University of Utah). Salt Lake City. Friday. School of Medicine. 1 hr. No fee. Contact: Rosalie Lammle (801) 581-8664.

April 5-8—The 5th Annual RMCOEH Occupational and Environmental Health Conference: Reproduction: The New Frontier in Occupational and Environmental Health Research (Sponsor: University of Utah/RMCOEH). Park City. Tuesday-Friday. Prospector Square. Credit and fee to be announced. Contact: Ms. K. Blosch (801) 581-5710.

June 1-3—Computers in Critical Care and Pulmonary Medicine (Sponsor: University of Utah). Salt Lake City. Wednes-

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The Associated Alumni/UCI-CCM
is hosting the reception

- day-Friday. Hotel Utah. 12 hrs. \$250. Contact: Vicky Larsen (801) 581-6393.
- June 20-33—Alcoholism and Other Drug Dependencies (Sponsor: University of Utah). Salt Lake City. Monday-Thursday. University of Utah Campus. 25 hrs. Fee to be announced. Contact: James Swenson, MD (801) 581-7985.
- July 11-15—Diagnostic Microbiology and Immunology (Sponsor: University of Utah). Jackson Hole, Wyoming. Monday-Friday. 25 hrs. Fee to be announced. Contact: John Matsen, MD (801) 581-5968.
- August 15-19—Pediatric Immunology and Infectious Disease (Sponsor: University of Utah). Monday-Friday. Sun Valley, Idaho. 25 hrs. Fee to be announced. Contact: John Matsen, MD (801) 581-5968.
- Note: Dates, times, places and programs are subject to change on occasion. Please check with the sponsoring organization or the Academy for details.

WASHINGTON

- This listing of continuing medical education programs in Washington state is compiled by the Washington State Medical Association. To list Category 1 programs here please send information at least two months in advance to Continuing Medical Education, Washington State Medical Association, 2033 Sixth Avenue, Suite 900, Seattle, WA 98121; or phone (206) 623-4801.
- Brochures and Registration Forms are available from the contact person or organization listed at the end of each course or in the course sponsors and contact information box.
- January 21-22—Ophthalmic Plastic and Reconstructive Surgery. Seattle. Friday-Saturday. Sheraton Hotel. Contact: Marcia Wahlman, Executive Secretary, Washington State Academy of Ophthalmology, 2033 Sixth Avenue, Suite 900, Seattle, WA 98121. (206) 623-4801.
- January 23—Dyslexia. Seattle. Sunday. Sheraton Hotel. Contact: Marcia Wahlman, Executive Secretary, Washington State Academy of Ophthalmology, 2033 Sixth Avenue, Suite 900, Seattle, WA 98121. (206) 623-4801.
- February 4-5—Diseases of the Elderly. Seattle. Friday-Saturday. Virginia Mason Medical Center. Contact: VMMC.
- February 5-12—(OREGON) Advanced Cardiac Life Support. Sunriver. Saturday-Saturday. Sunriver Resort. Contact: U/W.
- February 12-19—(IDAHO) Office Orthopaedics. Sun Valley. Saturday-Saturday. Elkhorn Resort. Contact: U/W.
- February 14-18—(IDAHO) Sun Valley Primary Care Conference. Sun Valley. Monday-Friday. Sun Valley Lodge. Contact: Marilyn R. Carlson, Continuing Education, Northwest Hospital, 1551 North 115th, Seattle, WA 98133. (206) 364-0500, ext. 1737.
- February 17-18—Winter Symposium in Emergency Medicine. Wenatchee. Thursday-Friday. Thunderbird Motor Inn. Contact: Heidi Hilby, Executive Secretary, Washington Chapter ACEP, 2033 Sixth Avenue, Room 900, Seattle, WA 98121. (206) 623-4801.
- February 19-26—(IDAHO) Infectious Diseases. Sun Valley. Saturday-Saturday. Elkhorn Resort. Contact: U/W.
- February 24-25—Contemporary Clinical Neurology. Seattle. Thursday-Friday. Virginia Mason Medical Center. Contact: VMMC.
- February 26-March 5—(HAWAII) Management of Pain. Kauai. Saturday-Saturday. Kauai Surf. Contact: U/W.
- March 4-5—High-Risk Infants of the 1980s. Seattle. Wednes-day-Friday. U/W Health Sciences Building. Contact: U/W.
- March 5-12—(HAWAII) Future Directions and Update on Family Practice. Kona. Saturday-Saturday. Sheraton Royal Waikiloa. Contact: U/W.
- March 11-12—Nutrition and Bone Metabolism. Seattle. Thursday-Friday. Sheraton Hotel. Contact: U/W.
- March 12-19—(HAWAII) Office Gynecology, Ophthalmology, Otolaryngology, Urinary and Breast Disease. Kona. Saturday-Saturday. Sheraton Royal Waikoloa. Contact: U/W.
- March 16-18-MKSAP: Medical Knowledge Self-Assessment

- Program. Seattle. Wednesday-Friday Virginia Mason Medical Center. Contact: VMMC.
- March 18—Endocrine Day. Seattle. Friday. U/W CDMRC. Contact: U/W.
- March 18-19—Sex Offenders. Seattle. Friday-Saturday. U/W South Campus Center. Contact: U/W.
- March 18-19—Recent Developments in Occupational Medicine. Seattle. Friday-Saturday. U/W Health Sciences Building. Contact: U/W.
- March 19-26—(HAWAII) Internal Medicine. Maui. Saturday-Saturday. Royal Lahaina. Contact: U/W.
- March 25-26—Advanced Cardiac Life Support. Seattle. Thursday-Friday. U/W Health Sciences Building. Contact: U/W.
- March 26—Pathology Day. Seattle. Saturday. U/W Health Sciences Building. Contact: U/W.
- March 26-April 2—(HAWAII) Vascular Disease. Maui. Saturday-Saturday. Royal Lahaina. Contact: U/W.
- April 1-2—Compensation Law/Public Policy/Back Pain. Seattle. Thursday-Friday. Sheraton Hotel. Contact: U/W.
- April 2—Anesthesia Care Team Meeting. Seattle. Saturday. Westin Hotel. Contact: Marcia Wahlman, Executive Secretary, Washington State Society of Anesthesiologists, 2033 Sixth Ave., Suite 900, Seattle, WA 98121. (206) 623-4801.
- April 11-22—Rehabilitation Medicine Review. Seattle. Sunday-Thursday. Sheraton. Contact: U/W.
- April 28-29—Financial Planning for Physicians. Seattle. Wednesday-Thursday. Sheraton Hotel. Contact: U/W.
- May 5-6—Health Issues for Exercising Women. Seattle. Thursday-Friday. U/W Health Sciences Building. Contact: U/W.
- May 6—Primary Care Urology. Seattle. Friday. Virginia Mason Medical Center. Contact: VMMC.
- May 13-14—Hypertension. Seattle. Friday-Saturday. Virginia Mason Medical Center. Contact: VMMC.
- May 19-20—Diabetes. Seattle. Thursday-Friday. U/W Health Sciences Building. Contact: U/W.
- May 20-21—Prescription and Nonprescription Drugs. Seattle. Friday-Saturday. Virginia Mason Medical Center. Contact: VMMC.
- June 3.—Endocrine Day. Seattle. Friday. U/W CDMRC. Contact: U/W.
- June 3-4—Acute Medical Problems. Seattle. Friday-Saturday. Virginia Mason Medical Center. Contact: VMMC.
- June 9-11—Common Office Procedures. Seattle. Wednesday-Friday. U/W Health Sciences Building. Contact: U/W.
- June 23-24—Nosocomial Infections Herpes Hepatitis. Seattle. Thursday-Friday. U/W Health Sciences Building. Contact: U/W.
- June 26-July 1—(OREGON) Office Management of Common Psychiatry Problems. Sunriver. Sunday-Friday. Sunriver Resort. Contact: U/W.
- July 1-4—(OREGON) Scientific Aspects of Dance. Ashland. Friday-Monday. Southern Oregon College. Contact: U/W.
- July 6-9—(OREGON) Ethical and Legal Aspects of Medical Practice. Gleneden. Wednesday-Saturday. Salishan Resort. Contact: U/W.
- July 10-15—(OREGON) Medicine and Society in History. Sunriver. Sunday-Friday. Sunriver Resort. Contact: U/W.

(Continued on Page 162)

COURSE SPONSORS AND CONTACT INFORMATION

- CME HARBORVIEW—Contact: Gayle Splater, Cytology Continuing Education, Dept. of Pathology, Harborview Medical Center, 325 Ninth Avenue, Seattle, WA 98104. (206) 223-5953.
- CME PIERCE COUNTY—Contact: Mrs. Maxine Bailey, Executive Director, College of Medical Education, 705 South Ninth, No. 203, Tacoma, WA 98405. (206) 627-7137.
- U/W (UNIVERSITY OF WASHINGTON) Contact: U/W School of Medicine, Div. of CME, SC-50, Seattle, WA 98195. (206) 543-1050.
- VMMC (VIRGINIA MASON MEDICAL CENTER)—Contact: Sandra McDonald, Division of Continuing Medical Education, Virginia Mason Medical Center, 1100 Ninth Avenue, P.O. Box 900, Seattle, WA 98101. (206) 223-6898.

THE WESTERN JOURNAL OF MEDICINE INFORMATION FOR AUTHORS

Submitting Manuscripts

Manuscripts for consideration should be sent to the editor, Malcolm S. M. Watts, MD, 731 Market Street, San Francisco, California 94103. The transmittal letter should designate one person as correspondent and include complete address, with ZIP code and telephone number.

In view of *The Copyright Revision Act of 1976*, transmittal letters should contain the following language: "In consideration for reviewing and editing my submission, the author(s) undersigned hereby transfers, assigns or otherwise conveys all copyright ownership to The Western Journal of Medicine in the event that such work is published by the journal." This

statement should be signed by all the authors.

Authors are urged to seek clarity and succinctness in all manuscripts regardless of subject matter or format and to give

close attention to syntax, grammar and spelling.

Preparing Manuscripts

The original manuscript and two copies should be submitted on heavy bond paper (8½ by 11 inches, not erasable), typed double-spaced throughout (including legends, tables and references) on one side of the paper, with 1½-inch margins. Ordinarily, articles should not exceed 3,000 words (less than 15 text pages, typed double-spaced). Under exceptional circumstances only will articles longer than 4,000 words be published. Pages should be numbered consecutively, beginning with the title page.

Style

Abbreviations. Use of abbreviations should be minimized. If they are necessary, abbreviations should be spelled out at first mention, with the abbreviation itself immediately following in parentheses.

Weights and measures. All measurements should be given in metric units. English equivalents should be given parenthetically if the measurements were originally done in English units.

Temperatures. Temperature readings should be given first in Celsius, followed by the Fahrenheit equivalent in parentheses.

Drug names. If the trade name of a drug is used, the generic

name should be given first, followed by the trade name in parentheses. Trade names are capitalized, generic names are not.

Title Page

Titles are best when brief and concise. The title page should include the full name of the author(s), with degrees, academic or professional titles, complete addresses and any institutional or other affiliations. The complete name and address of the person who will handle reprint requests also should appear on this page.

Abstract

The abstract (approximately 150 words) should be a short summary, saying in brief what is said at length in the body of the article—rather than such and such "is discussed," "is presented" or "was investigated."

Tables and Figures

Tables

Each table should be typed on a separate sheet of paper, be numbered consecutively in Arabic numerals, have a brief descriptive title and have its position indicated in the text.

Illustrations (Figures)

Three sets of clear, unmounted black and white glossy prints of figures should be submitted (preferably 5 by 7 inches, but of lightes should be submitted (picterably 3 by 7 lines, our no larger than 8½ by 11 inches). For line drawings, original artwork or glossy prints are acceptable. Illustrations should be numbered consecutively in Arabic numerals and their position indicated in the text. Figure number, first author's name and top of the photo should be shown on the reverse side of each illustration. Recognizable photographs of patients are to be masked and written permission for publication obtained from the patients.

Legends

All legends for figures should be typed together on a separate sheet of paper. Magnification and stain for photomicrographs should be indicated in parentheses.

Permission for Reproduction

If an illustration or table has been used previously in another publication, written permission for its use must be obtained from the publisher, and should accompany the manuscript. The source should be acknowledged in the legend if it can be done briefly by citation of a reference number. Otherwise, acknowledgment is made at the end of the figure legend or at the bottom of the table.

References

References should be limited to those cited in the text. They must be typed double-spaced and numbered consecutively as they appear in the manuscript. (See examples below for style.) Abbreviations of journal titles should conform to those used in Index Medicus.

Journal Articles

Note handling of multiple authorship. If more than three authors are listed as contributors, use "et al" to designate those names after the first three. Also note capitalization, punctuation, mention of inclusive page numbers, and month and year of publication. Separate the subtitle from the title by either a dash or a colon. Use colon *only* if it appears in the original citation.

1. Jones JS, Andersen HW, Johnson DW, et al: The athletic

heart revisited-Sudden death of a 28-year-old athlete. JAMA

1978 Apr 26; 292:444-456
2. Graybill JR, Alford RH, Smith RG, et al: Cell-mediated immunity in cryptococcosis: A brief review. Cell Immunol 1978 Sep; 7:76-79

Books

Note handling of "edition," "editor(s)," and "volume," as well as appropriate sequence of reference information and capi-

talization of chapters and titles.

3. Berne EJ, Smith TL: Role playing in therapy, chap 2, Principles of Group Therapy. New York, Oxford University Press, 1966, pp 35-51 (author of chapter same as author of book)

4. Munsung JM: The role of drugs, chap 2, In Brest AN, Mayer JH (Eds): Hypertension—Vol 2, Therapy, 2nd Ed. Springfield, IL, Charles C Thomas, 1961, pp 456-479 (author of chapter different from authors of book)

Pamphlets, Monographs or Books With No Given Author
5. AMA Department of Drugs: AMA Drug Evaluation, 3rd
Ed. Littleton, MA, Publishing Sciences Group, Inc, 1977 (corporate author)

6. Compilation of Standard Definitions, 3rd Ed. Philadelphia, American Society for Testing and Materials, 1976 (no given author; give name and place of publisher)

Articles in Press or Accepted for Publication Any article accepted for publication should include the name of the journal (appropriately abbreviated) in which it will appear, and the phrase "in press" or "accepted for publication" in place of the date of publication.

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This information should not be included in the reference list but should be given in parentheses in the body of the text. Date of communication, whether it was personal or written, and the person's name, highest academic degree and professional affiliation should be provided.

Acknowledgments

It is the policy of the WJM not to print acknowledgments, the feeling being that if a person has contributed enough to a paper to be mentioned, he or she should be included among the authors, or the contribution should be mentioned in the body of the paper or in a footnote.

Correspondence

Brief manuscripts commenting on articles that have appeared in the journal, containing information of interest to physicians or discussing issues of the day will be considered for publica-tion. Very short reports of cases, clinical experience, clinical studies, adverse effects and the like also will be considered. Items for the Correspondence section should not exceed 600 words and should have no more than five bibliographic references and one figure or table.

Author Responsibility

Authors are responsible for all statements made in articles. Manuscripts are considered for publication with the explicit understanding that they are original, have not been published previously and are not simultaneously under consideration by any other publication.

All accepted manuscripts are subject to copy editing, and authors are sent edited galleys for approval. No changes will be made after the final, edited version has been approved by

the author.

Reprints

If reprints are desired, they must be paid for by the author. A reprint order form with schedule of prices is sent to the author when the article is published. Authors are responsible for handling requests for reprints of their articles.

WESTERN STATE MEDICAL ASSOCIATIONS' MEETINGS

- Alaska State Medical Association—4107 Laurel St., Anchorage 99504. (907) 277-6891. Annual Meeting: May 28-31, 1983, Cordova.
- Arizona Medical Association, Inc.—810 W. Bethany Home Rd., Phoenix 85013. (602) 246-8901. Annual Meeting: May 19-21, 1983, Doubletree Inn, Tucson.
- California Medical Association—731 Market St., San Francisco 94103. (415) 777-2000. Annual Meeting: March 11-16, 1983, Bonaventure Hotel, Los Angeles.
- Colorado Medical Society—6825 E. Tennessee, Bldg. 2, Suite 500, Denver 80224. (303) 321-8590. Annual Meeting: October 12-14, 1983, Tamorron Resort, Durango.
- Hawaii Medical Association—320 Ward Ave., Suite 200, Honolulu 96814. (808) 536-7702. Annual Meeting: 1983—date and place to be announced.
- Idaho Medical Association—407 W. Bannock St., P.O. Box 2668, Boise 83701. (208) 344-7888. Annual Meeting: July 20-23, 1983, Sun Valley.
- Montana Medical Association—2012 11th Ave., Suite 12, Helena 59601. (406) 433-4000. Annual Meeting: October 6-8, 1983, Edgewater Resort, Missoula.

- Nevada State Medical Association—3660 Baker Lane, Reno 89502. (702) 825-6788. Annual Meeting: May 12-15, 1983, Elko Convention Center, Elko.
- New Mexico Medical Society—303 San Mateo NE, Suite 204, Albuquerque 87108. (505) 266-7868. Annual Meeting: May 4-6, 1983. Four Seasons Motor Hotel, Albuquerque.
- Oregon Medical Association—5210 S.W. Corbett Ave., Portland 97201. (503) 226-1555. Annual Scientific Session: November 3-4, 1983, Thunderbird, Jantzen Beach.
- Utah State Medical Association—540 East Fifth South, Salt Lake City 84102. (801) 355-7477. Annual Meeting September 15-16, 1983, Park City.
- Washington State Medical Association—900 United Airlines Bldg., 2033 6th Ave., Seattle 98121. (206) 623-4801. Annual Meeting: September 22-25, 1983, Westin Hotel, Seattle.
- Wyoming Medical Society—P.O. Drawer 4009, Cheyenne 82003-4009. (307) 635-2424. Winter Seminar: January 21-22, 1983, Rawlins; Annual Meeting: June 29-July 2, 1983, Jackson Lake Lodge, Moran.

(Continued from Page 157)

- July 21-22—American College of Physicians MKSAP VI. Seattle. Wednesday-Thursday. U/W Health Sciences Building. Contact: U/W.
- July 28—Wound Healing. Seattle. Wednesday. Westin Hotel. Contact: U/W.
- July 28-30—Debates in Otolaryngology. Seattle. Wednesday-Friday. Westin Hotel. Contact: U/W.
- July 29-30—Trauma and Burns. Seattle. Wednesday-Thursday. Westin Hotel. Contact: U/W.
- July 29-31—Washington State Society of Anesthesiologists: Seafair V Anesthesia Meeting. Seattle. Sheraton. Contact: Washington State Society of Anesthesiology, Marcia Wahlman, Executive Secretary, 2033 Sixth Avenue, Suite 900, Seattle, WA 98212. (206) 623-4801.
- August 4-5—Sports Medicine Summer 1983. Seattle. Wednesday-Thursday. U/W Health Sciences Building. Contact:
- August 4-6—Pharmacotherapy and Psychotherapy. Seattle. Thursday-Saturday. U/W Health Sciences Building. Contact: U/W.
- August 8-12—Specialty Review/Emergency Medicine. Seattle.

 Monday-Friday. U/W Health Sciences Building. Contact:

 11/W
- August 18-19—Advances in Behavioral Medicine. Seattle. Wednesday-Friday. U/W Health Sciences Building. Contact: U/W.
- August 25-26—Urology for Urologists. Seattle. Wednesday-Thursday. U/W Health Sciences Building. Contact: U/W.

WYOMING

- January 21-22—Wyoming Medical Society Winter Seminar. Rawlins. Friday-Saturday. For information contact: Wyoming Medical Society, PO Drawer 4009, Cheyenne, WY 82003-4009.
- June 29-July 2—Wyoming Medical Society Annual Meeting. Moran. Wednesday-Saturday. Jackson Lake Lodge. For information contact: Wyoming Medical Society, PO Drawer 4009, Cheyenne, WY 82003-4009.
- July 11-15—Diagnostic Microbiology and Immunology (Sponsor: University of Utah). Jackson Hole. Monday-Friday. 25 hrs. Fee to be announced. Contact: John Matsen, MD (801) 581-5968.

Index to The Western Journal of Medicine Advertising

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Rimso-50—Rimso-100 33
ROCHE LABORATORIES Medical Education
Dalmane 154, 155, 156
Bactrim
Valium
Dyazide 42
E. R. SQUIBB & SONS Capoten
Corgard
Velosef 163, 164, 165, 166
UNIVERSITY OF CALIFORNIA, RIVERSIDE Fifth Annual-UC-Riverside Nicholas Institute Symposium 2
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